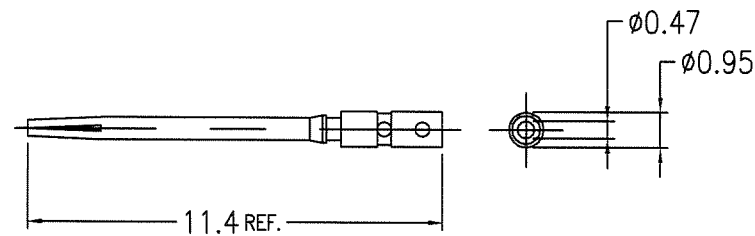
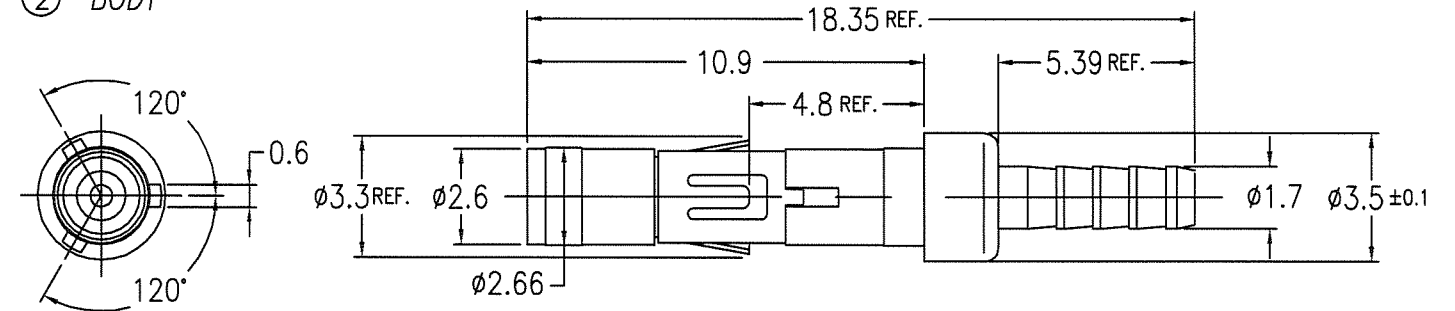


PRODUCT NO.	CABLES
62435-001	RG196A/U
-001LF	RG178B/U
	0.8DS-PBE
62435-101	RG196A/U
-101LF	RG178B/U
	0.8DS-PBE

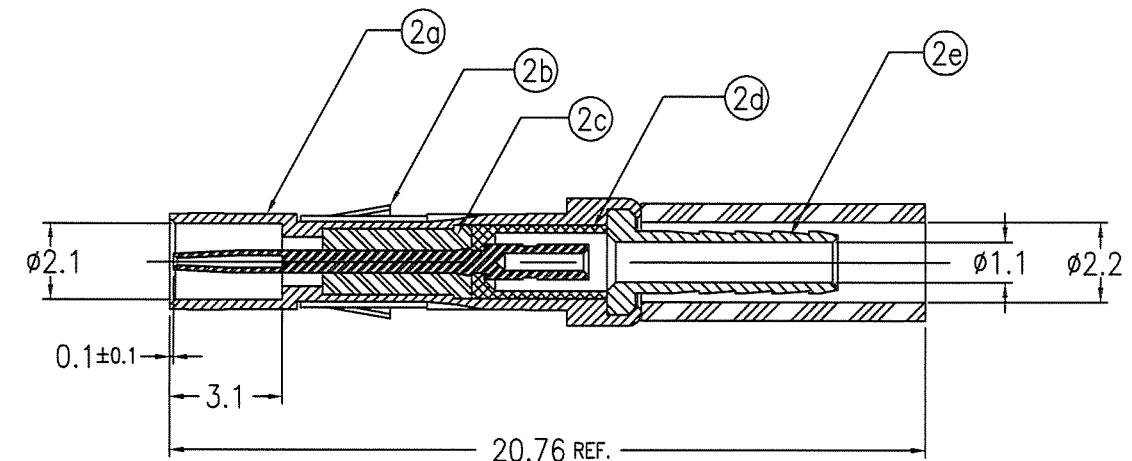
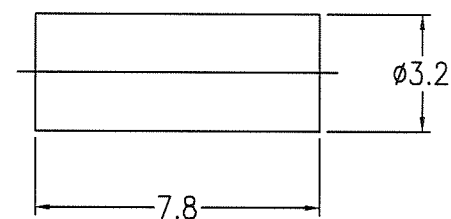
① INNER CONTACT



② BODY



③ CRIMP SLEEVE

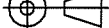


AFTER ASSY

NOTES

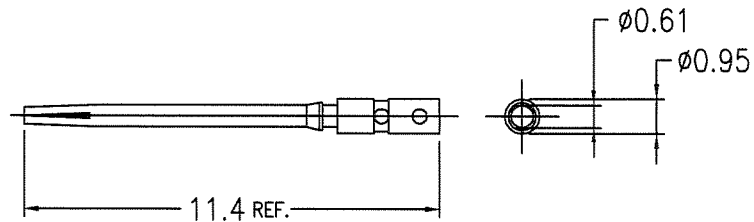
- 1.PULL OUT FOR OF CENTER CONTACT
MUST BE 0.2N MIN. / 0.8N MAX.
- 2.ASSEMBLE PRODUCT WITH TOOL HT430
USE INSERTS EPL 193460-001
- 3.FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 4.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

No.	DESCRIPTION	MATERIAL	PLATING
①	INNER CONTACT	BERYLLIUM COPPER	Au 1.27um MIN. (FOR -001) Au 0.8um MIN. (FOR -101)
②	BODY		
②a	SHELL	BRASS	Au 1.27um MIN. (FOR -001) Au 0.8um MIN. (FOR -101)
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Au 0.05um MIN. (FOR -001) Ni 1.27um MIN. (FOR -101)

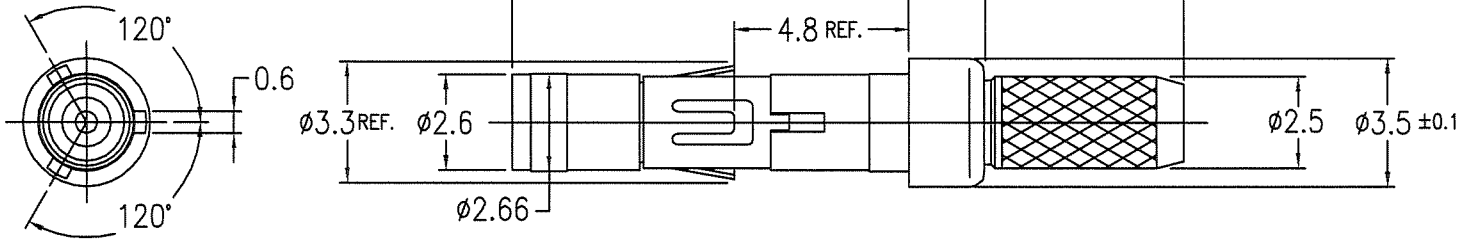
mat'l. code ---					surface ISO 1302 ✓			tolerance ISO 406 ISO 1101		projection 		product family METRAL					CODE JP			
ltr	description	ecn no	dr	date	tolerances unless otherwise specified						title METRAL MINICOAX CONTACT KIT FEMALE SOLDER-TO-WIRE									
D	REVISED	J00331	Y.K	5/10/'00	angles	linear	0.X ±0.2													
E	REVISED	J00951	Y.K	12/12/'00			0.XX ±0.2													
F	REVISED	J10393	Y.K	7/6/'01			0.XXX ±0.2													
G	REVISED	J20204	Y.K	4/10/'02	dr	Y.KODAIRA		1/28/'99				dwg no					sheet 1 of 8		size	
H	REVISED	J03-0172	Y.K	4/10/'03	engr	S.OKUDAIRA		1/22/'07				62435					A3			
J	REVISED	J05-0670	T.S	10/21/'05	chr	R. Shoji		1/22/'07												
K	REVISED	J07-0039	S.O	1/22/'07	appd	S. Okudaira		1/22/'07												
sheet	revision	K	F	E	E	D	C	C	C									Rev.		
index	sheet	1	2	3	4	5	6	7	8									K		

PRODUCT NO.	CABLES
62435-002	RG188A/U RG316/U
-002LF	
62435-102	RG188A/U RG316/U
-102LF	

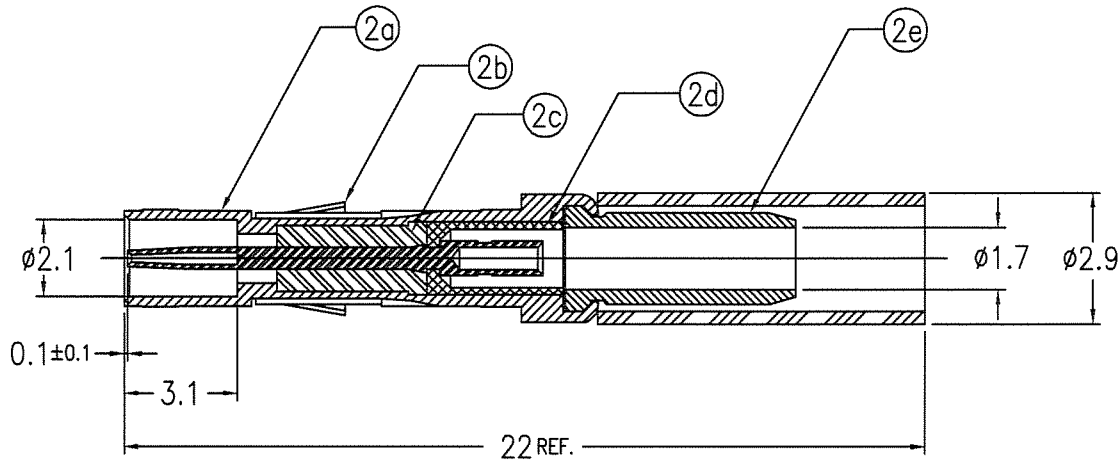
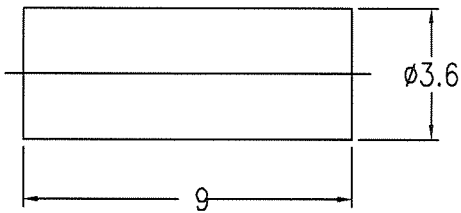
① INNER CONTACT



② BODY



③ CRIMP SLEEVE



No.	DESCRIPTION	MATERIAL	
①	INNER CONTACT	BERYLLIUM COPPER	Au 1.27um MIN. (FOR -002) Au 0.8um MIN. (FOR -102)
②	BODY		
②a	SHELL	BRASS	Au 1.27um MIN. (FOR -002) Au 0.8um MIN. (FOR -102)
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Au 0.05um MIN. (FOR -002) Ni 1.27um MIN. (FOR -102)

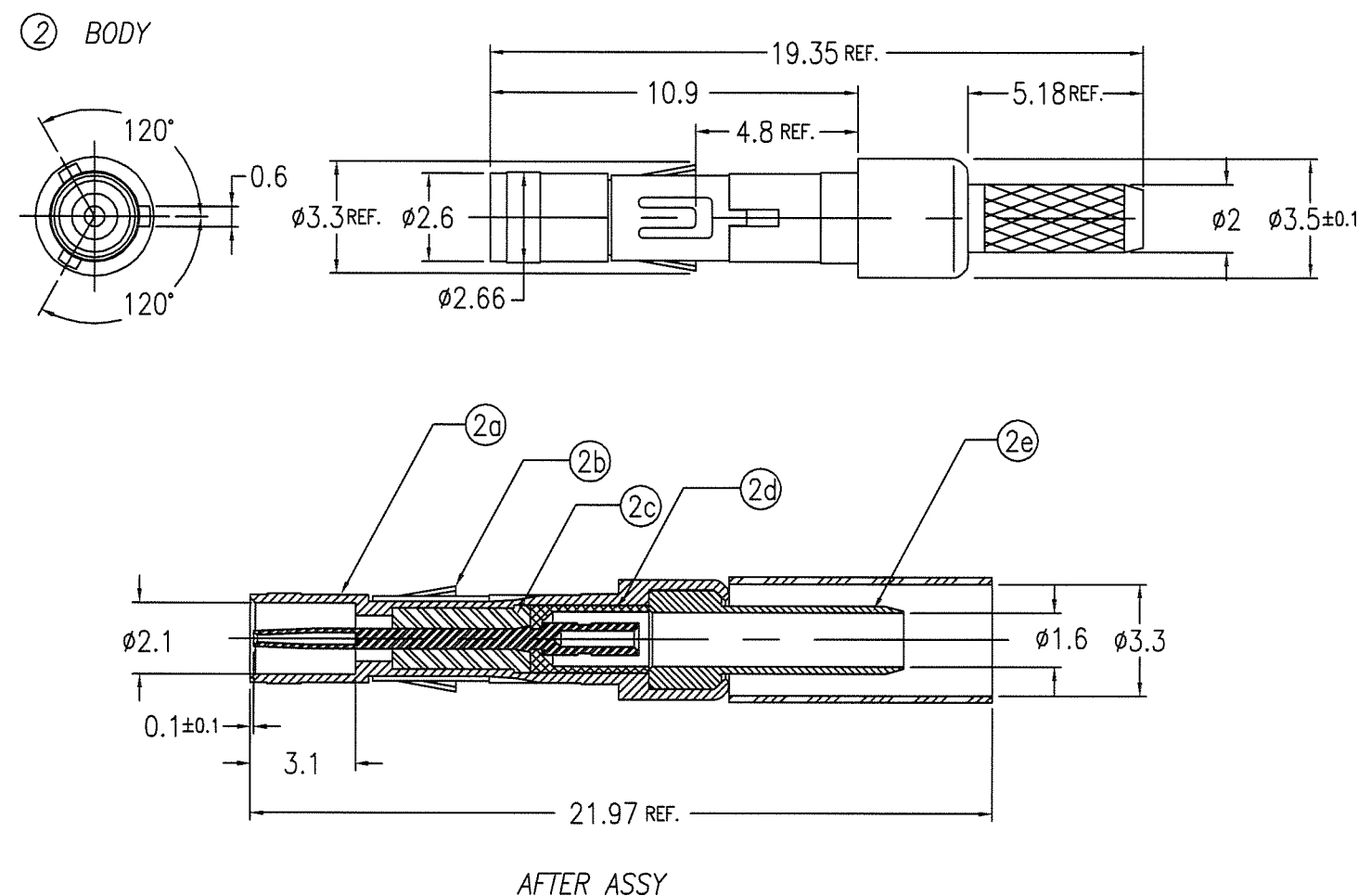
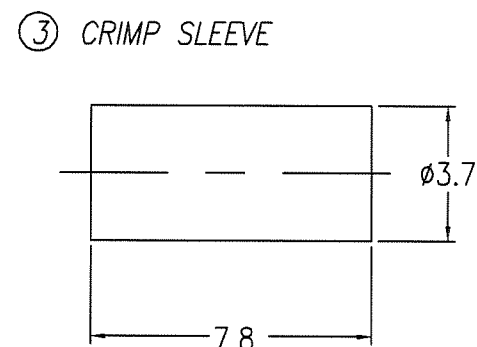
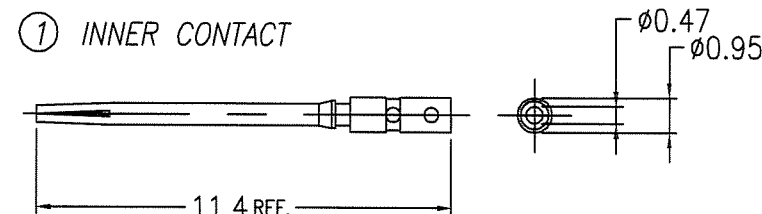
NOTES

- PULL OUT FOR OF CENTER CONTACT MUST BE 0.2N MIN. / 0.8N MAX.
- ASSEMBLE PRODUCT WITH TOOL HT430 USE INSERTS EPL 193460-001
- FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

AFTER ASSY

mat'l. code					surface		tolerance		projection	product family					CODE	
---					ISO 1302		ISO 406 ISO 1101			METRAL					JP	
ltr	description	ecn no	dr	date	tolerances unless otherwise specified					title						
A	REVISED	J90110	Y.K	3/31/'99	angles	linear	0.X ±0.2			MM	METRAL MINICOAX CONTACT KIT FEMALE SOLDER-TO-WIRE					
B	REVISED	J00062	Y.K	1/21/'00			0.XX ±0.2									
C	REVISED	J00331	Y.K	5/10/'00	0°±3°		0.XXX ±0.2		scale 5:1							
D	REVISED	J20204	Y.K	4/10/'02	dr	Y.KODAIRA		3/31/'99		dwg no					sheet 2 of	size
E	REVISED	J05-0670	T.S	10/21/'05	enr	S.OKUDAIRA		1/22/'07		62435						A3
F	REVISED	J07-0039	S.O	1/22/'07	chr	R. Shoyi		1/22/'07								
					appd	J. Oshida		1/22/'07								
sheet index		revision sheet													Rev. F	

PRODUCT NO.	CABLES CABLES
62435-003	DOUBLE SHIELDED TYPE M17/152-0001(HARBOUR INDUSTRIES)
-003LF	
62435-103	DOUBLE SHIELDED TYPE M17/152-0001(HARBOUR INDUSTRIES)
-103LF	



No.	DESCRIPTION	MATERIAL	PLATING
①	INNER CONTACT	BERYLLIUM COPPER	Au 1.27um MIN. (FOR -003) Au 0.8um MIN. (FOR -103)
②	BODY		
②a	SHELL	BRASS	Au 1.27um MIN. (FOR -003) Au 0.8um MIN. (FOR -103)
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Au 0.05um MIN. (FOR -003) Ni 1.27um MIN. (FOR -103)

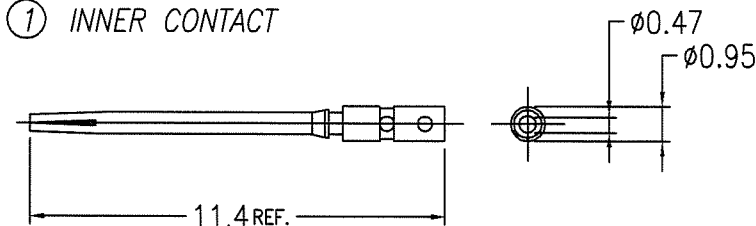
NOTES

- 1.PULL OUT FOR OF CENTER CONTACT
MUST BE 0.2N MIN. / 0.8N MAX.
- 2.ASSEMBLE PRODUCT WITH TOOL HT430
USE INSERTS EPL 193460-001
- 3.FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 4.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

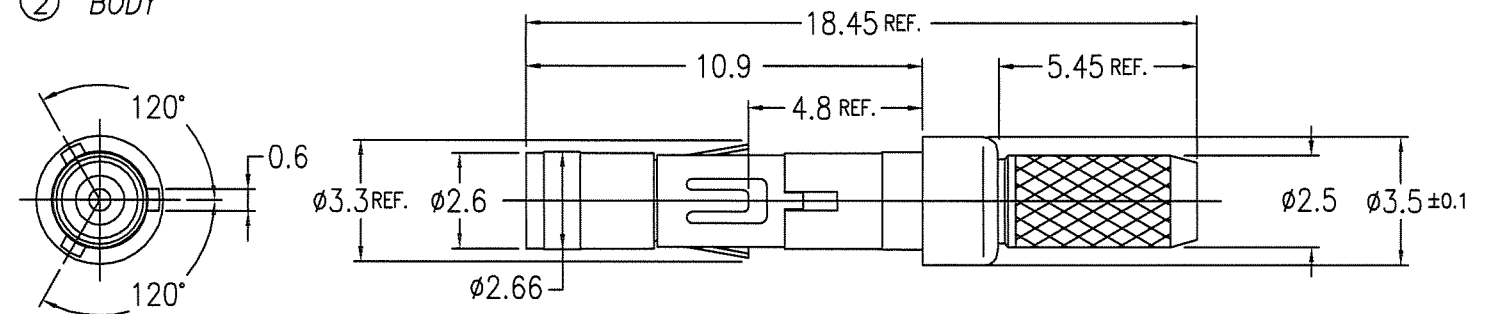
mat'l. code					surface	tolerance	projection	product family	CODE
---					ISO 1302	ISO 406 ISO 1101		METRAL	JP
ltr	description	ecn no	dr	date	tolerances unless otherwise specified		 MM scale 5:1	title METRAL MINICOAX CONTACT KIT FEMALE SOLDER-TO-WIRE dwg no sheet 3 of size 62435 A3 type Customer Drawing	
A	RELEASED	J90036	Y.K	1/28/'99	angles	0.X			
B	REVISED	J00062	Y.K	1/21/'00		0.XX			
C	REVISED	J00331	Y.K	5/10/'00		0.XXX			
D	REVISED	J05-0670	T.S	10/21/'05	dr	Y.KODAIRA	1/28/'99		
E	REVISED	J07-0039	S.O	1/22/'07	enrg	S.OKUDAIRA	1/22/'07		
					chr	R. Shown	1/22/'07		
					appd	S. Shown	1/22/'07	Rev. E	
sheet index	revision sheet								

PRODUCT NO.	CABLES
62435-004	1.5C-XV (SUMITOMO)
-004LF	1.5C-QEV.CW (FUJIKURA)
62435-104	1.5C-XV (SUMITOMO)
-104LF	1.5C-QEV.CW (FUJIKURA)

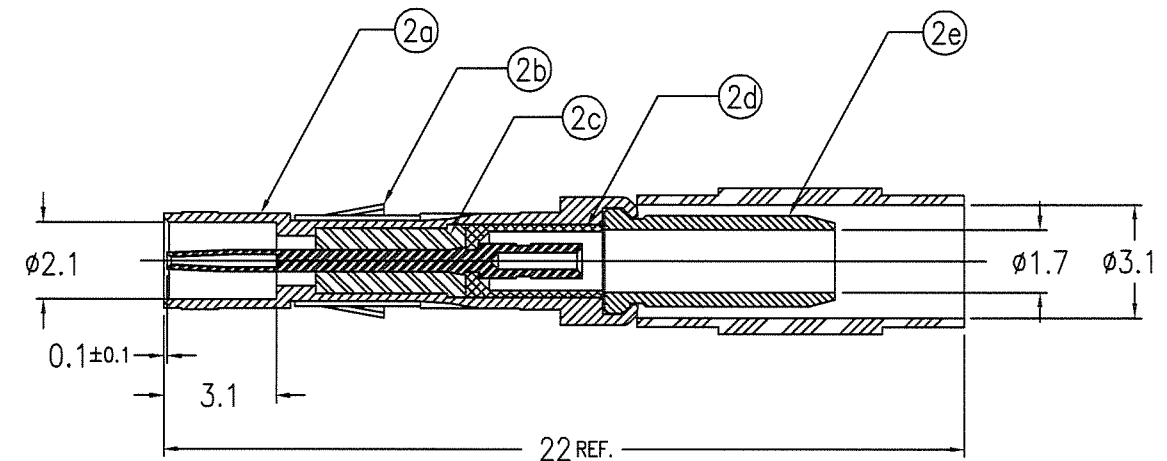
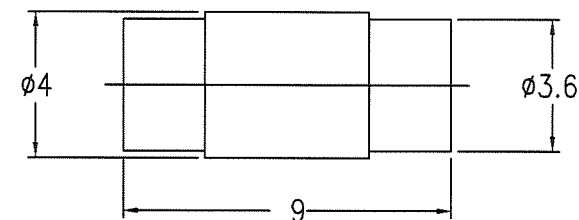
① INNER CONTACT



② BODY



③ CRIMP SLEEVE



AFTER ASSY

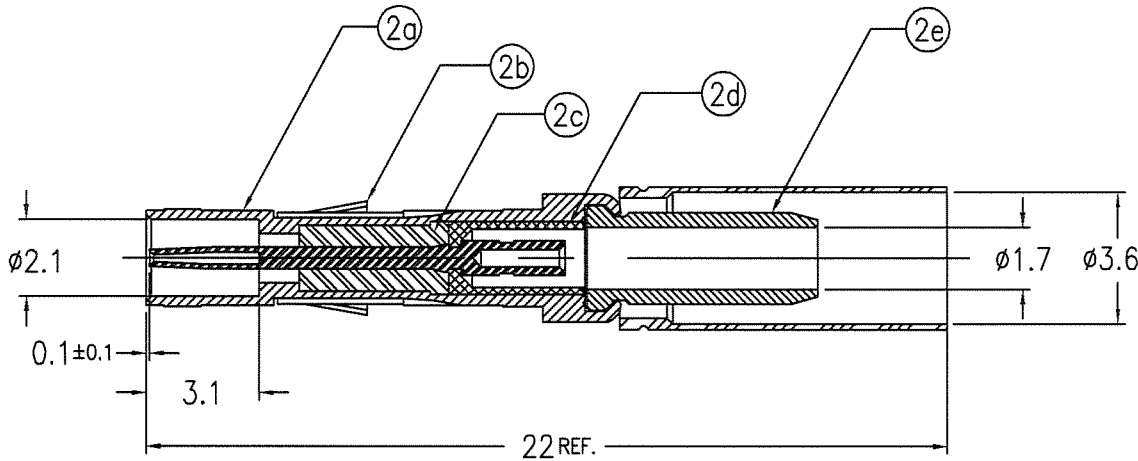
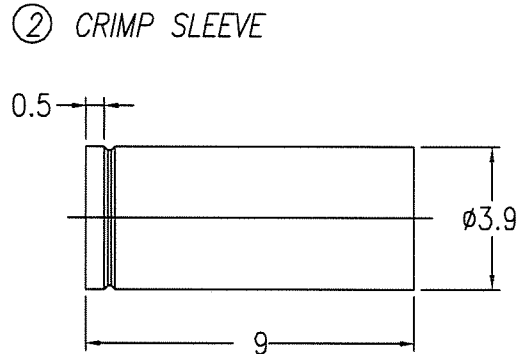
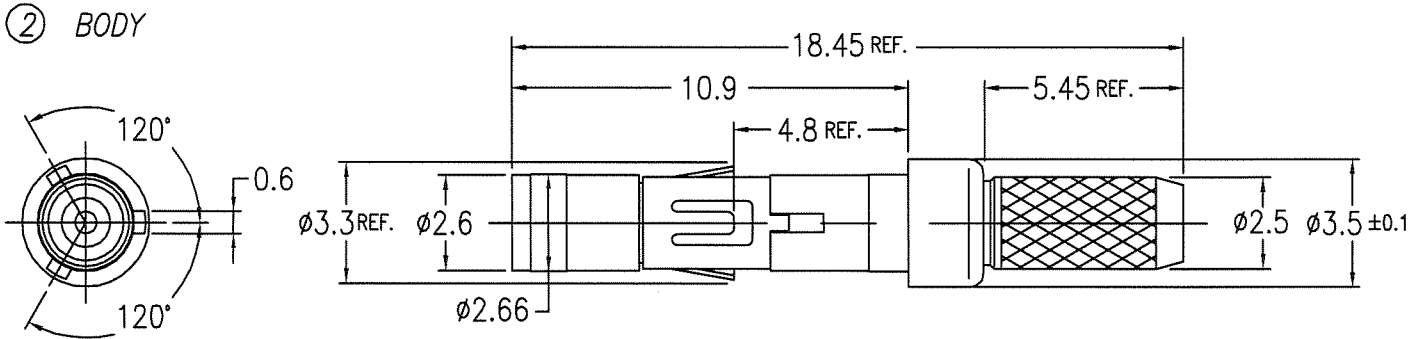
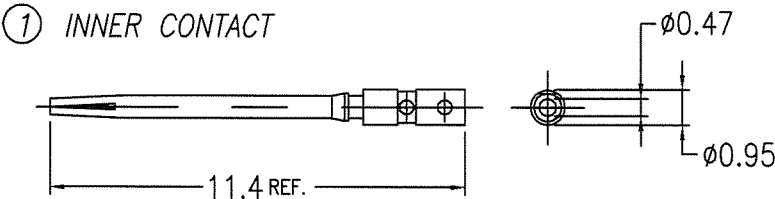
No.	DESCRIPTION	MATERIAL	PLATING
①	INNER CONTACT	BERYLLIUM COPPER	Au 1.27um MIN. (FOR -004) Au 0.8um MIN. (FOR -104)
②	BODY		
②a	SHELL	BRASS	Au 1.27um MIN. (FOR -004) Au 0.8um MIN. (FOR -104)
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Au 0.05um MIN. (FOR -004) Ni 1.27um MIN. (FOR -104)

NOTES

- PULL OUT FOR OF CENTER CONTACT MUST BE 0.2N MIN. / 0.8N MAX.
- ASSEMBLE PRODUCT WITH TOOL HT430 USE INSERTS EPL 193460-001
- FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

mat'l. code					surface		tolerance		projection		product family				CODE				
---					ISO 1302 ✓		ISO 406 ISO 1101				METRAL				JP				
ltr	description	ecn no	dr	date	tolerances unless otherwise specified						title METRAL MINICOAX CONTACT KIT FEMALE SOLDER-TO-WIRE								
A	RELEASED	J90036	Y.K	1/28/'99	angles	linear	0.X	±0.2											
B	REVISED	J00062	Y.K	1/21/'00			0.XX	±0.2											
C	REVISED	J00331	Y.K	5/10/'00			0.XXX	±0.2											
D	REVISED	J05-0670	T.S	10/21/'05	dr	Y.KODAIRA		1/28/'99				dwg no				sheet 4 of		size	
E	REVISED	J07-0039	S.O	1/22/'07	enr	S.OKUDAIRA		1/22/'07				62435						A3	
					chr	R. Shoyji		1/22/'07											
					appd	S. Okada		1/22/'07				type				Customer Drawing			
sheet index	revision sheet																	Rev. F	

PRODUCT NO.	CABLES
62435-005	1.5C-XW (SUMITOMO)
-005LF	
62435-105	1.5C-XW (SUMITOMO)
-105LF	



AFTER ASSY

No.	DESCRIPTION	MATERIAL	PLATING
①	INNER CONTACT	BERYLLIUM COPPER	Au 1.27um MIN. (FOR -005) Au 0.8um MIN. (FOR -105)
②	BODY		
②a	SHELL	BRASS	Au 1.27um MIN. (FOR -005) Au 0.8um MIN. (FOR -105)
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Au 0.05um MIN. (FOR -005) Ni 1.27um MIN. (FOR -105)

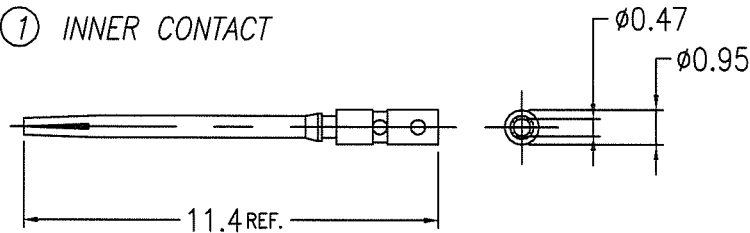
NOTES

- 1.PULL OUT FOR OF CENTER CONTACT
MUST BE 0.1N MIN. / 0.8N MAX.
- 2.ASSEMBLE PRODUCT WITH TOOL HT430
USE INSERTS EPL 193460-001
- 3.FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 4.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

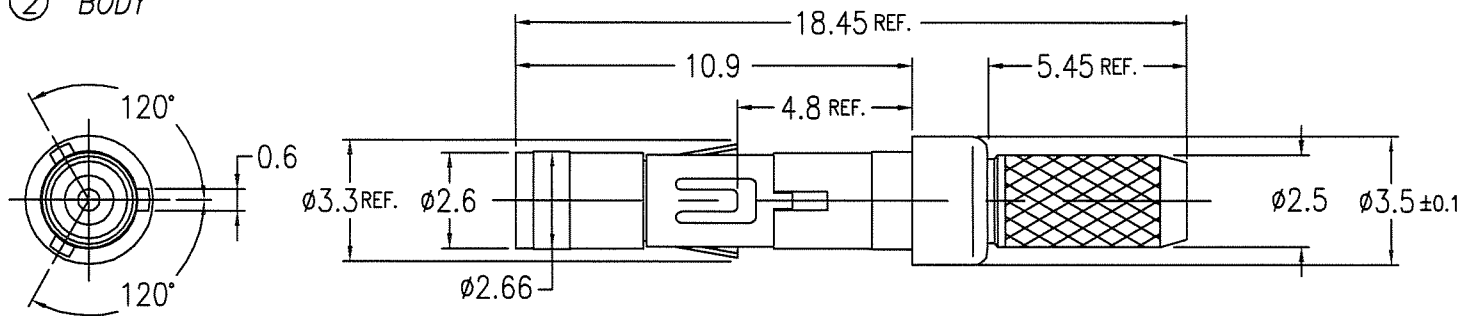
mat'l. code					surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family METRAL	CODE JP
ltr	description	ecn no	dr	date	tolerances unless otherwise specified		 MM	title METRAL MINICOAX CONTACT KIT FEMALE SOLDER-TO-WIRE	sheet 5 of 62435 A3
A	RELEASED	J00062	Y.K	1/21/'00	angles	linear			
B	REVISED	J00331	Y.K	5/10/'00	0'±3'				
C	REVISED	J05-0670	T.S	10/21/'05	dr	Y.KODAIRA			
D	REVISED	J07-0039	S.O	1/22/'07	engr	S.OKUDAIRA	1/22/'07	dwg no	sheet 5 of
					chr	R. Shoyi	1/22/'07	62435	A3
					appd	S. Shoyi	1/22/'07	type	Customer Drawing
sheet index	revision sheet								Rev. D

PRODUCT NO.	CABLES
62435-006	RG187A/U
-006LF	RG179B/U
62435-106	RG187A/U
-106LF	RG179B/U

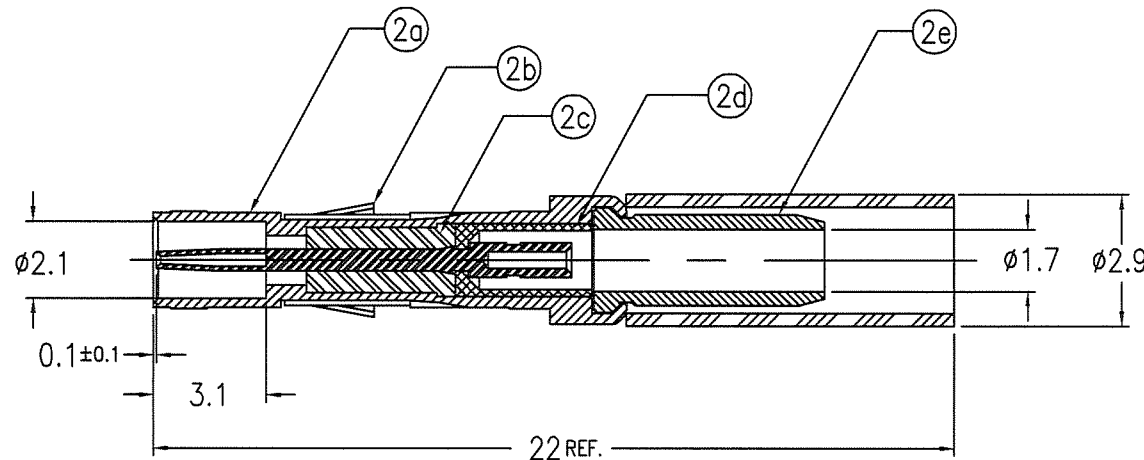
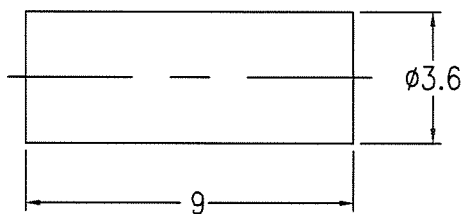
① INNER CONTACT



② BODY



③ CRIMP SLEEVE



AFTER ASSY

No.	DESCRIPTION	MATERIAL	PLATING
①	INNER CONTACT	BERYLLIUM COPPER	Au 1.27um MIN. (FOR -006) Au 0.8um MIN. (FOR -106)
②	BODY		
②a	SHELL	BRASS	Au 1.27um MIN. (FOR -006) Au 0.8um MIN. (FOR -106)
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Au 0.05um MIN. (FOR -006) Ni 1.27um MIN. (FOR -106)

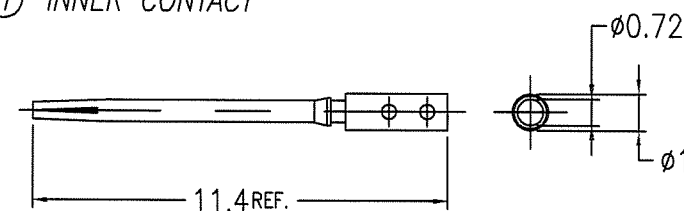
NOTES

- 1.PULL OUT FOR OF CENTER CONTACT MUST BE 0.2N MIN. / 0.8N MAX.
- 2.ASSEMBLE PRODUCT WITH TOOL HT430 USE INSERTS EPL 193460-001
- 3.FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 4.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

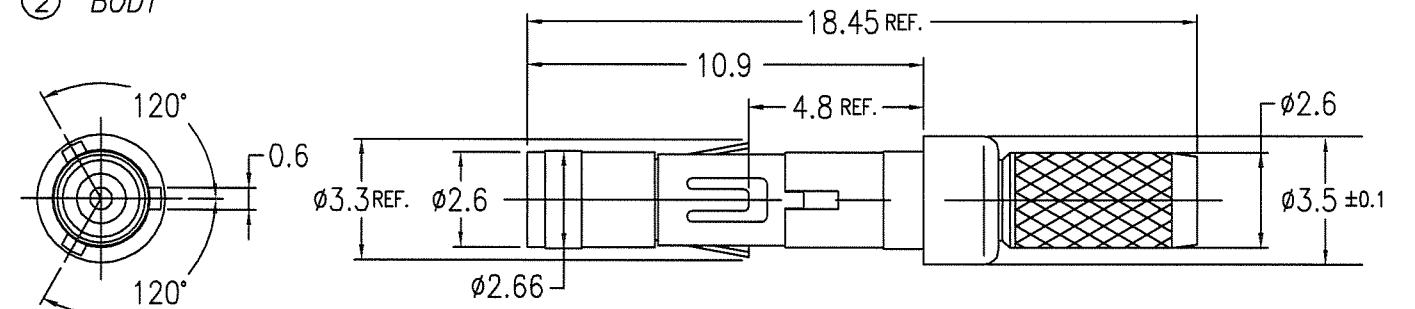
mat'l. code					surface	tolerance	projection	product family	CODE
---					ISO 1302 ✓	ISO 406 ISO 1101		METRAL	JP
ltr	description	ecn no	dr	date	tolerances unless otherwise specified			title	METRAL MINICOAX CONTACT KIT FEMALE SOLDER-TO-WIRE
A	RELEASED	J00951	Y.K	12/12/'00	angles	linear			
B	REVISED	J05-0670	T.S	10/21/'05					
C	REVISED	J07-0039	S.O	1/22/'07	0°±3'				
					dr	Y.KODAIRA	12/12/'00	dwg no	sheet 6 of
					enr	S.OKUDAIRA	1/22/'07	62435	A3
					chr	R. Shoji	1/22/'07	type Customer Drawing	
					appd	S. Okada	1/22/'07		
sheet index	revision sheet								Rev. C

PRODUCT NO.	CABLES
62435-108	1.5DS-xx, 1.5D-xx
-108LF	

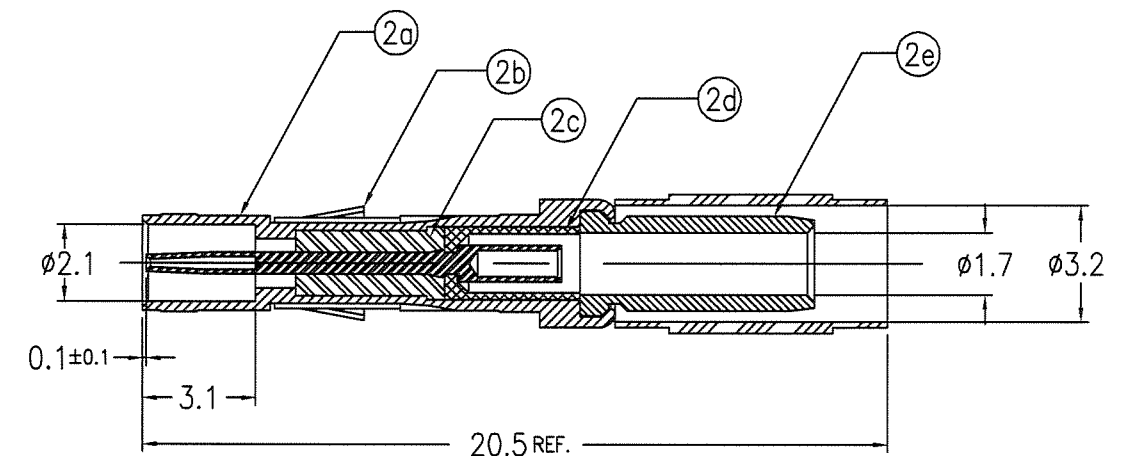
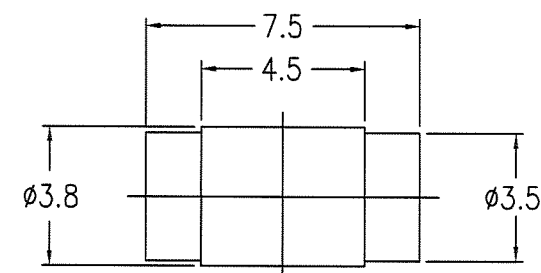
① INNER CONTACT



② BODY



③ CRIMP SLEEVE



AFTER ASSY

No.	DESCRIPTION	MATERIAL	PLATING
①	INNER CONTACT	BERYLLIUM COPPER	Au 0.8um MIN.
②	BODY		
②a	SHELL	BRASS	Au 0.8um MIN.
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Ni 1.27um MIN.

NOTES

- 1.PULL OUT FOR OF CENTER CONTACT
MUST BE 0.2N MIN. / 0.8N MAX.
- 2.ASSEMBLE PRODUCT WITH TOOL HT430
USE INSERTS EPL 193460-001
- 3.FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 4.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

mat'l. code					surface	tolerance	projection	product family	CODE
---					ISO 1302	ISO 406 ISO 1101		METRAL	JP
ltr	description	ecn no	dr	date	tolerances unless otherwise specified		 MM scale 5:1	title METRAL MINICOAX CONTACT KIT FEMALE SOLDER-TO-WIRE sheet 8 of 62435 type Customer Drawing	
A	RELEASED	J03-0172	Y.K	4/10/03	angles	0.X			
B	REVISED	J05-0670	T.S	10/21/05		0.XX			
C	REVISED	J07-0039	S.O	1/22/07		0.XXX			
					dr	Y.KODAIRA	4/10/03	 size A3	
					enrg	S.OKUDAIRA	1/22/07		
					chr	R. Shoyi	1/22/07		
					appd	S. Mochizuki	1/22/07		
sheet index	revision sheet							Rev.	C