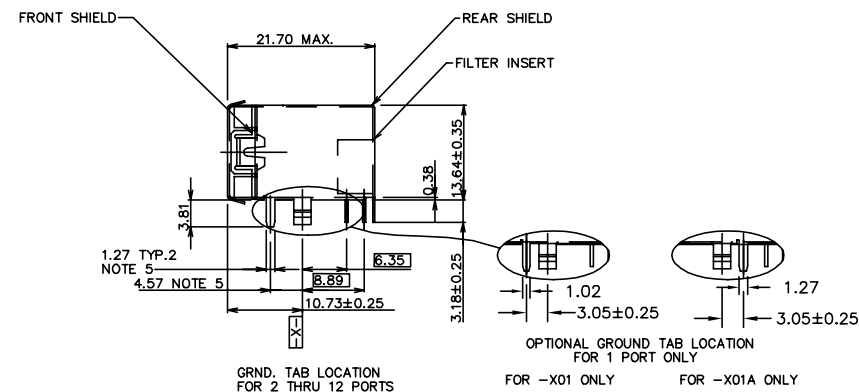
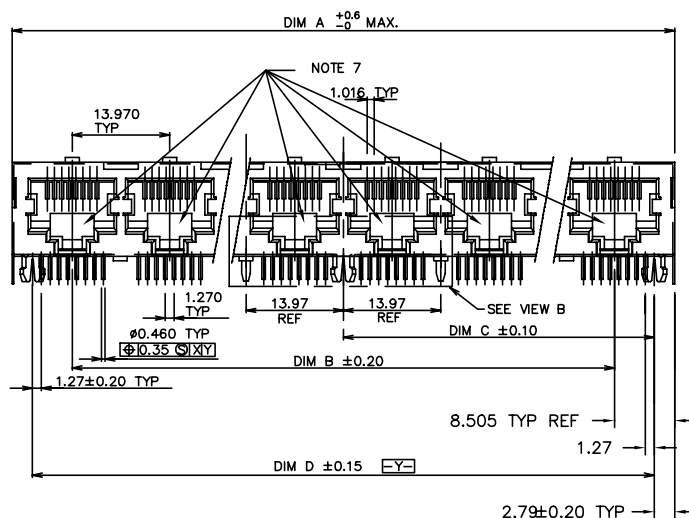
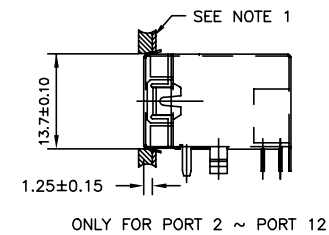
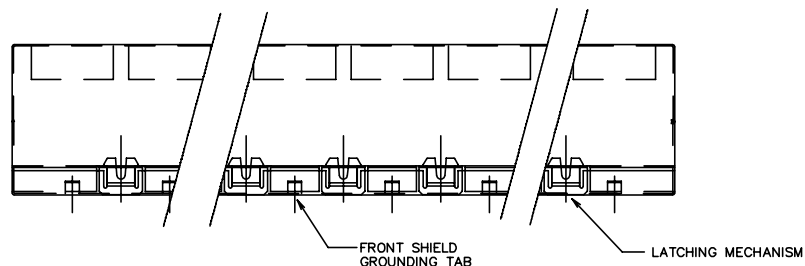




NOTE 1:
A DESIGN IS SHOW WITH AN INNER CONDUCT FRONTPANEL
(FOR GROUNDING), AND A COSMETIC OUTER PANEL,
THE INNER PANEL IS RECOMMENDED TO BE SN PLATED ON THE CUTOUT EDGES.

mat'l. code		surface		tolerance		projection		product family	
ISO 1302		ISO 406		ISO 1101		ISO 1101		MOD JACK	
l t r e c n n o d r		date		tolerances unless otherwise specified		MM		R/A GANG JACK FILTER ASSY	
H	M04-0189	MHT	10/11/04	0.X±0.3		scale 1.0		8 POS SHIELDED SNAP PER	
J	M05-0074	MHT	4/23/05	0.XX±0.13		FCI		dwg no	
K	N08-0273	SH	12/25/08	0.XXX±0.051		sheet 1 of 8		size	
L	N09-0302	SH	9/3/09	dr L. POTTIEGER		3/15/95		95672	
M	EX-N-007903	SH	2011-11-17	eng Y. BELOPOLSKY		3/15/95		A4	
N	EX-N-011006	SH	03/27/12	chr Y. BELOPOLSKY		3/15/95		type Product Customer Drawing	
sheet		revision		N		N		N	
index		sheet		1		2		3	
				4		5		6	
				7		8			



1		2					
PRODUCT No.	NOTE 8	PORTS No	DIM A ± 0.60 -0.00	DIM B	DIM C ± 0.10	DIM D ± 0.15	GROUND LEG NUMBER ON THE BACK (VIEW B) SEE DIAGRAM ON SHT. 3
95672-X01		1	15.74	-	5.715	11.43	
95672-X01A		1	15.74	-	5.715	11.43	
95672-X02 -YZ		2	30.98	13.97	12.700	25.40	
95672-X03 -YZ		3	44.95	27.94	19.685	39.37	
95672-X04 -YZ		4	58.92	41.91	26.670	53.34	
95672-X05 -YZ		5	72.89	55.88	33.655	67.31	NO TOOL
95672-X06 -YZ		6	86.86	69.85	40.640	81.28	NO TOOL
95672-X07 -YZ		7	100.83	83.82	47.625	95.25	NO TOOL
95672-X08 -YZ		8	114.80	97.79	54.610	109.22	
95672-X09 -YZ		9	128.77	111.76	61.595	123.19	NO TOOL
95672-X10 -YZ		10	142.74	125.73	68.580	137.16	NO TOOL
95672-X11 -YZ		11	156.71	139.70	75.565	151.13	NO TOOL
95672-X12 -YZ		12	170.68	153.67	82.550	165.10	NO TOOL

NOTES:

1. RECOMMENDED P.C.B THICKNESS 1.60 MM
2. HOUSING MAT'L: HIGH TEMP RESIN
3. CONTACTS:PHOS BRONZE ALLOY UNS-C51000, ϕ 0.460 ROUND WIRE,PLATING SEE TABLE.
4. SHIELDING MATERIAL: BRASS ALLOY 0.25 MM THICK
SHIELDING PLATING: NICKEL UNDERPLATE 40u" MIN
FINISH OF BRIGHT TIN LEAD 100u" MIN
LEAD FREE OPTION
SHIELDING PLATING: NICKEL UNDERPLATE 40u" MIN
FINISH OF BRIGHT PURE TIN 100u" MIN
- (5) SEE SNGL. PORT GROUND LEG OPTIONS,
SIDE VIEW PG.1 FOR DETAILS.
6. ALL DIMENSIONS IN MILLIMETERS.
- (7) COMPANY LOGO LOCATED IN THIS AREA.
- (8) ADD LF SUFFIX AT THE END OF PART NUMBER
FOR LEAD FREE OPTION.
9. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C
PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE
SOLDER APPLICATION WITH A 1.5mmMINIMUM THICK
CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES
IF THEY ARE AVAILABLE.
10. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATION AS DESCRIBED
IN GS-22-008.
- (11) PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT
MANUFACTURER'S OPTION.
12. PRODUCT SPECIFICATION GS-12-083
PRODUCT PACKAGING SPECIFICATION GS-14-361

FRONT SHIELD CODE Y

0 = STANDARD GRND. TABS
1 = NO GRND. TABS

REAR SHIELD CODE Z

0 = STANDARD GRND. LEGS
1 = 1 STANDARD GRND. LEG
2 = ALL GRND. LEGS
3 = NO GRND. LEGS

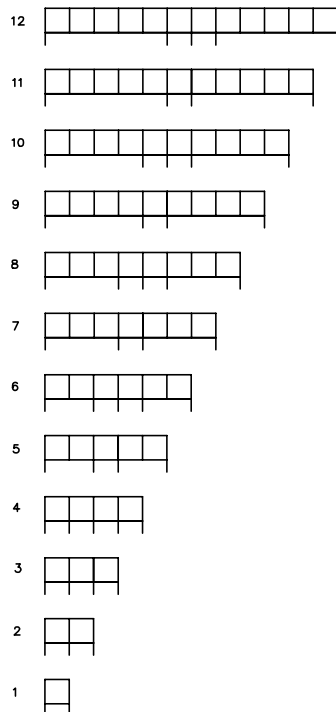
PLATING CODE X	PLATING (11)
0	30u" G.X.T.
1	15u" GOLD.
3	5u" Au + high performance lubricant
5	50u" GXT.

mat'l. code		surface ☒ tolerance		projection		product family	
ISO 1302		ISO 406 ISO 1101				MOD JACK	
tolerances unless otherwise specified						title	
N		angle		MM		R/A GANG JACK FILTER ASSY	
		0.X $\pm$ 0.3				8 POS SHIELDED SNAP PER	
		0.XX $\pm$ 0.13		scale 1.0			
		0.XXX $\pm$ 0.051					
		dr L. POTTIEGER 3/15/95				dwg no sheet 2 of 8 size	
		engr. BELOPOLSKY 3/15/95				95672 A4	
		chr. Y. BELOPOLSKY 3/15/95					
		app. BELOPOLSKY 3/15/95				type Product Customer Drawing	
sheet index	revision sheet						



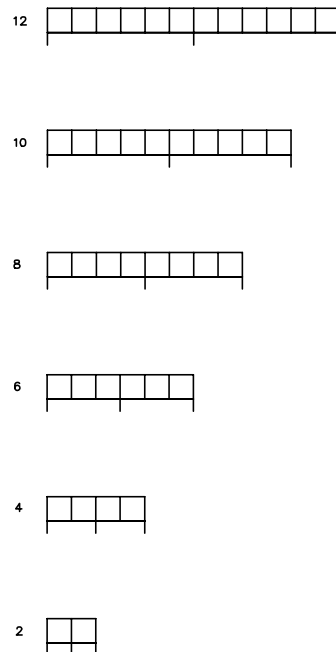
REAR SHIELD (VIEWED FROM PLUG ENTRY SIDE)
GROUND SOLDER TAIL CONFIGURATION

CODE "Z" = 0



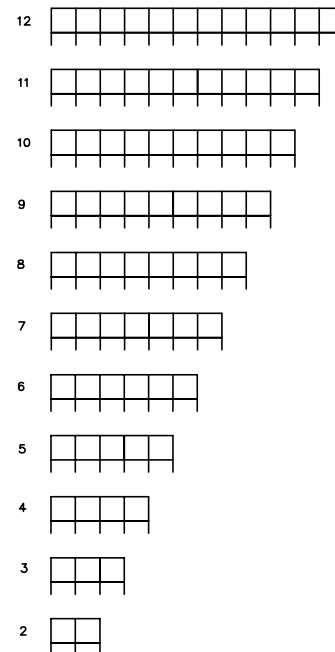
PCB LAYOUT SHEET 4

CODE "Z" = 1



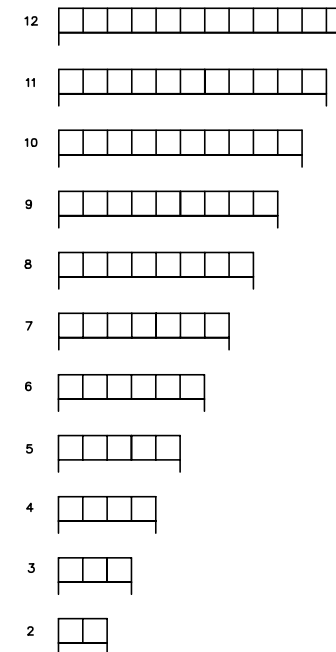
PCB LAYOUT SHEET 5

CODE "Z" = 2



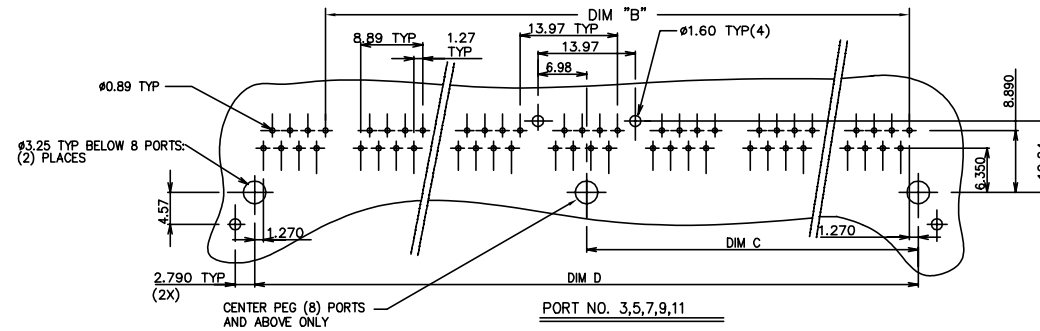
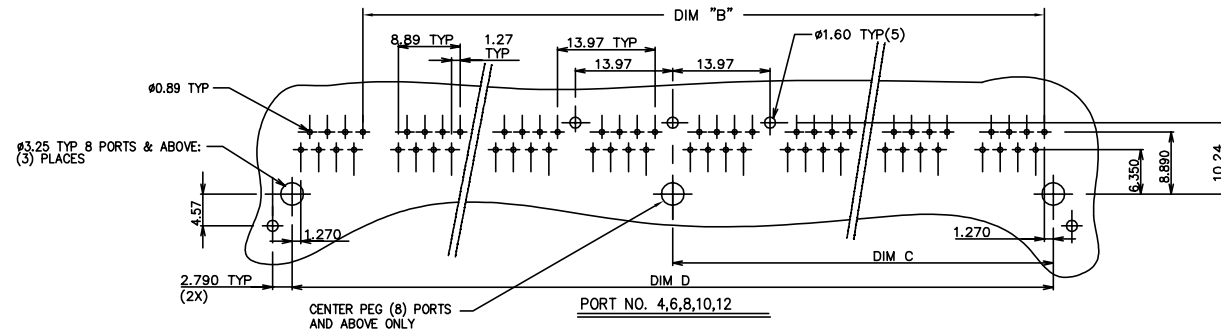
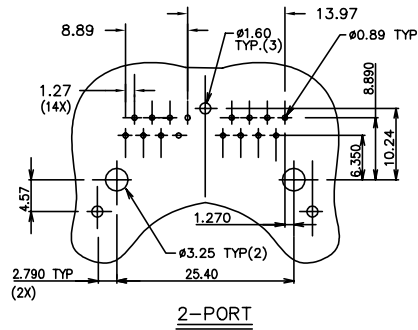
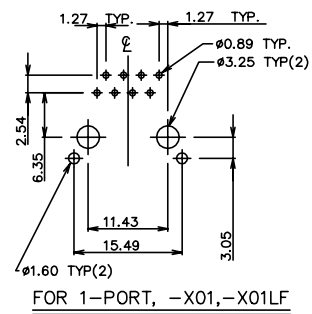
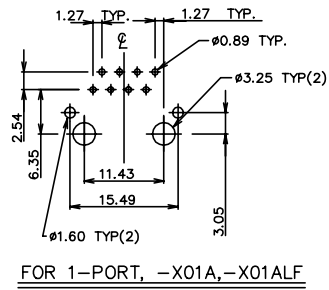
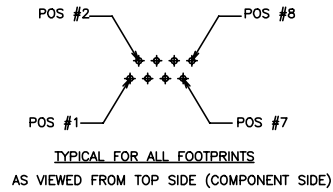
PCB LAYOUT SHEET 6

CODE "Z" = 3

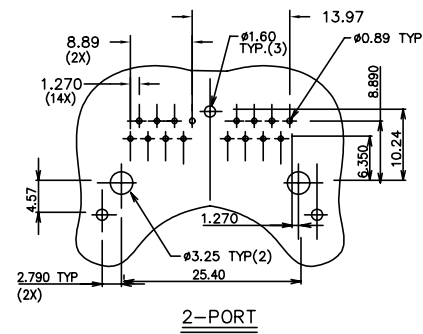


PCB LAYOUT SHEET 7

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family MOD JACK									
ltr		ecn		nodr		date		tolerances unless otherwise specified		title									
N								angle		0.X±0.3				R/A GANG JACK FILTER ASSY					
								0°±2'		0.XX±0.13									
								0.XXX±0.051		scale 1.0		8 POS SHIELDED SNAP PER							
						dr		L. POTTIEGER		3/15/95				dwg no		sheet 3 of 8		size	
						eng		Y. BELOPOLSKY		3/15/95				95672				A4	
						chr		Y. BELOPOLSKY		3/15/95									
						app		Y. BELOPOLSKY		3/15/95				type		Product Customer Drawing			
sheet index		revision sheet																	



mat'l. code	surface	tolerance	projection	product family
	ISO 1302	ISO 406 ISO 1101		MOD JACK
ltr ecn nodr date	tolerances unless otherwise specified			
N	angle	0.X±0.3	MM	R/A GANG JACK FILTER ASSY
	0°±2'	0.XX±0.13	scale 1.0	8 POS SHIELDED SNAP PER
	0°±2'	0.XXX±0.051		
dr L. POTTIEGER 3/15/95	eng. Y. BELOPOLSKY 3/15/95			dwg no sheet 4 of 8 size
chr Y. BELOPOLSKY 3/15/95	app. Y. BELOPOLSKY 3/15/95			95672 A4
sheet index	revision sheet			type Product Customer Drawing



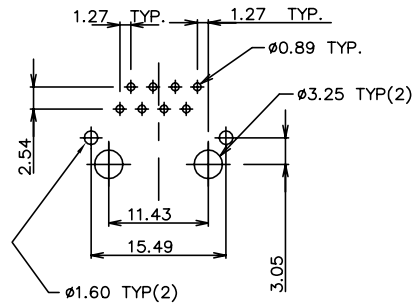
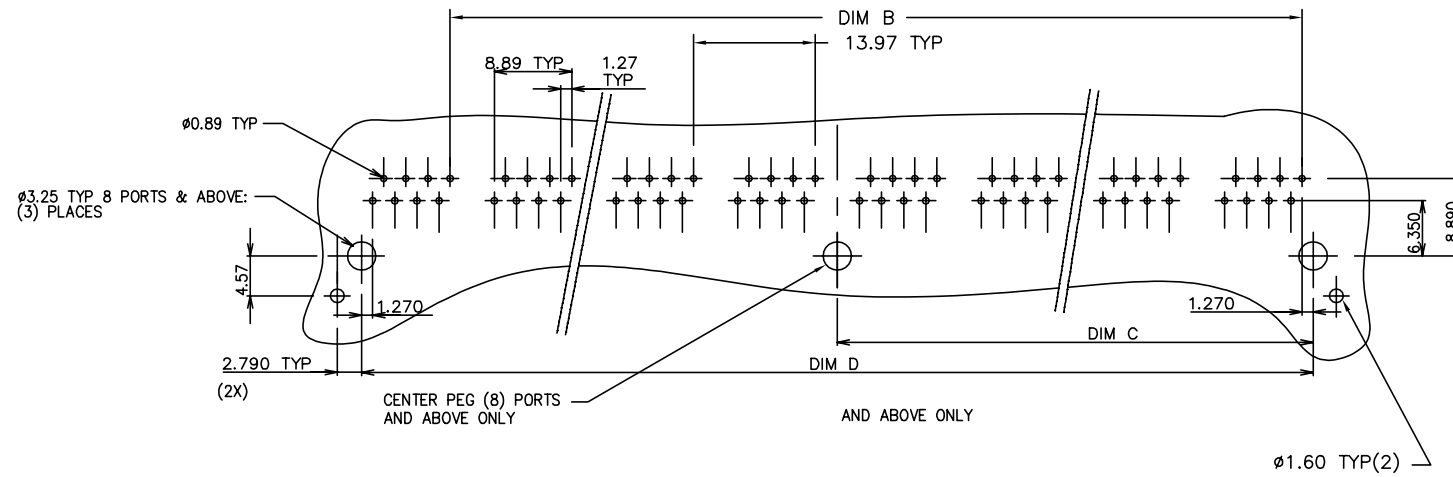
CODE "Z" = 1 (1 GROUND LEG)

mat'l. code				surface		tolerance		projection		product family					
				ISO 1302 ✓		ISO406 ISO1101				MOD JACK					
ltr ecn nodr date				tolerances unless other		wise specified		title							
N				angle		0.x±0.3		MM		R/A GANG JACK FILTER ASSY					
				0°±2'		0.xxx±0.051		scale 1.0		8 POS SHIELDED SNAP PER					
				dr L. POTTIEGER		3/15/95				dwg no		sheet 5 of 8		size	
				eng. BELOPOLSKY		3/15/95				95672		A4			
				chr. BELOPOLSKY		3/15/95									
				app. BELOPOLSKY		3/15/95									
sheet index		revision sheet													

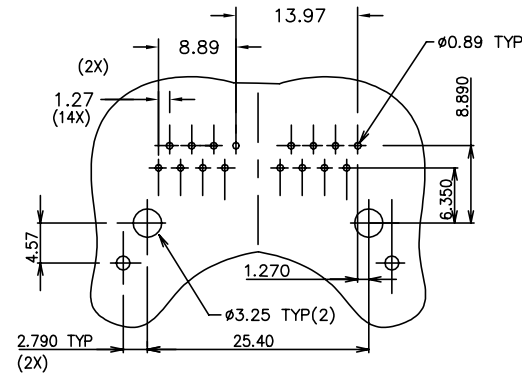
CODE "Z" = 2 (ALL GROUND LEGS)

(SAME AS STANDARD CODE "Z"=0)

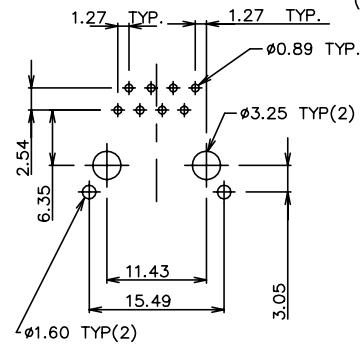
mat'l. code				surface		tolerance		projection		product family					
				ISO 1302 ✓		ISO 406 ISO 1101				MOD JACK					
ltr ecn nodr date				tolerances unless other		wise specified		title							
N				angle		0.x±0.3				R/A GANG JACK FILTER ASSY 8 POS SHIELDED SNAP PER					
				linear		0.xxx±0.13									
				0°±2'		0.xxx±0.051		scale 1.0							
				dr		L. POTTIEGER				dwg no		sheet 6 of 8		size	
				eng		R. BELOPOLSKY				95672		A4			
				chr		Y. BELOPOLSKY									
				app		V. BELOPOLSKY									
sheet index		revision sheet													



FOR 1-PORT, -X01A, -X01ALF
SAME AS STD CODE "Z"=0



2-PORT



FOR 1-PORT, -X01, -X01LF
SAME AS STD CODE "Z"=0

RECOMMENDED P.C.B LAYOUT

CODE "Z" = 3 (NO GROUND LEGS)

mat'l. code		surface	tolerance	projection	product family
ISO 1302		ISO 406	ISO 1101		MOD JACK
l	tr	ec	n	o	d
date		tolerances unless otherwise specified		title	
N		angle	0.x $\pm$ 0.3	MM	R/A GANG JACK FILTER ASSY
		0' $\pm$ 2'	0.xx $\pm$ 0.13	scale 1.0	8 POS SHIELDED SNAP PER
			0.xxx $\pm$ 0.051		
dr	L. POTTIEGER	3/15/95			dwg no
eng	Y. BELOPOLSKY	3/15/95			sheet 7 of 8
chr	Y. BELOPOLSKY	3/15/95			size
app	Y. BELOPOLSKY	3/15/95			A4
sheet	revision				type
index	sheet				Product Customer Drawing

PRODUCT No. NOTE 8	PORTS No	DIM A ± 0.60 -0.00	DIM B	DIM C ± 0.10	DIM D ± 0.15	GROUND LEG NUMBER ON THE BACK (VIEW B) SEE DIAGRAM ON SHT. 3	COMMENT
95672-X01H	1	15.74	-	5.715	11.43		NOTE 5
95672-X01AH	1	15.74	-	5.715	11.43		NOTE 5
95672-X02H -YZ	2	30.98	13.97	12.700	25.40		NO TOOL
95672-X03H -YZ	3	44.95	27.94	19.685	39.37		NO TOOL
95672-X04H -YZ	4	58.92	41.91	26.670	53.34		
95672-X05H -YZ	5	72.89	55.88	33.655	67.31		NO TOOL
95672-X06H -YZ	6	86.86	69.85	40.640	81.28		NO TOOL
95672-X07H -YZ	7	100.83	83.82	47.625	95.25		NO TOOL
95672-X08H -YZ	8	114.80	97.79	54.610	109.22		
95672-X09H -YZ	9	128.77	111.76	61.595	123.19		NO TOOL
95672-X10H -YZ	10	142.74	125.73	68.580	137.16		NO TOOL
95672-X11H -YZ	11	156.71	139.70	75.565	151.13		NO TOOL
95672-X12H -YZ	12	170.68	153.67	82.550	165.10		NO TOOL

NOTES:

1. RECOMMENDED P.C.B THICKNESS 1.60 MM
2. HOUSING MAT'L: HIGH TEMP RESIN
3. CONTACTS: PHOS BRONZE ALLOY UNS-C51000,
Ø 0.460 ROUND WIRE, PLATING SEE TABLE.

SHIELDING PLATING: NICKEL UNDERPLATE 40u" MIN
FINISH OF BRIGHT TIN LEAD 100u" MIN

LEAD FREE OPTION

SHIELDING PLATING: NICKEL UNDERPLATE 40u" MIN
FINISH OF BRIGHT PURE TIN 100u" MIN

- SEE SNGL. PORT GROUND LEG OPTIONS,
SIDE VIEW PG.1 FOR DETAILS.
- ALL DIMENSIONS IN MILLIMETERS.
- COMPANY LOGO LOCATED IN THIS AREA.
- ADD LF SUFFIX AT THE END OF PART NUMBER
FOR LEAD FREE OPTION.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C
PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE
SOLDER APPLICATION WITH A 1.5mm MINIMUM THICK
CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES
IF THEY ARE AVAILABLE.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATION AS DESCRIBED
IN GS-22-008.
- PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT
MANUFACTURER'S OPTION.
- PRODUCT SPECIFICATION GS-12-083
PRODUCT PACKAGING SPECIFICATION GS-14-361

MEETS PIP PROCESS PRODUCT NO.

FRONT SHIELD CODE Y

0 = STANDARD GRND. TABS
1 = NO GRND. TABS

REAR SHIELD CODE Z

0 = STANDARD GRND. LEGS
1 = 1 STANDARD GRND. LEG
2 = ALL GRND. LEGS
3 = NO GRND. LEGS

PLATING CODE X	PLATING ⑪
0	30u" G.X.T.
1	15u" GOLD.
3	5u" Au + high performance lubricant
5	50u" GXT.

NOTE: PLEASE CHECK FOR AVAILABILITY, NOT ALL OPTIONS AVAILABLE.

mat'l. code	surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection MM	product family MOD JACK
ltr ecn nodr date	tolerances unless otherwise specified	angle 0°±2'	scale 1.0	R/A GANG JACK FILTER ASSY 8 POS SHIELDED SNAP PER
N	0.x±0.3	0°±2'	scale 1.0	dwg no 95672
	0.xx±0.13			sheet 8 of 8
	0.xxx±0.051			size A4
dr L. POTTIEGER	3/15/95			type Product Customer Drawing
eng Y. BELOPOLSKY	3/15/95			
chr Y. BELOPOLSKY	3/15/95			
app Y. BELOPOLSKY	3/15/95			
sheet index	revision sheet			