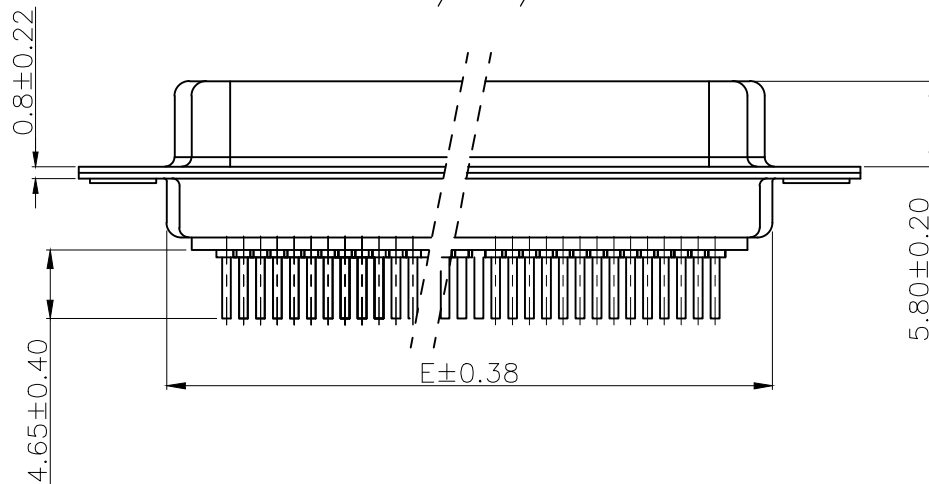
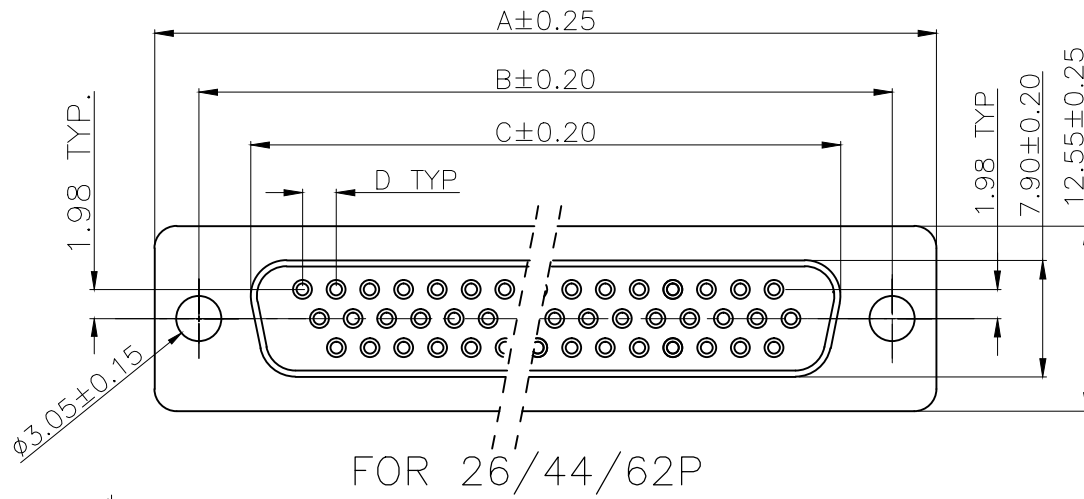


FOR 15P

REMARK:

1. CHARACTERISTICS:

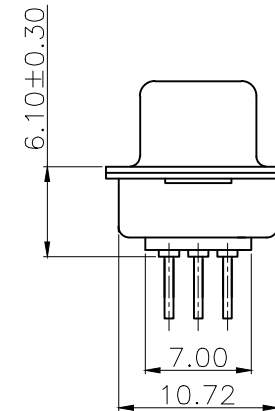
RATED VOLTAGE: 250V
 RATED CURRENT: 2.5AMP
 CONTACT RESISTANCE: 25mohms MAX. INITIAL,
 40mohms MAX. AFTER.
 INSULATION RESISTANCE: 5000Mohms MIN. at 500V DC
 DIELECTRIC STRENGTH: 750VRMS
 OPERATING TEMPERATURE RANGE: -55° C~105° C
 INSERTION/EXTRACTION FORCE PER CONTACT: 5N Max. /0.2N Min.
 MATING/UNMATING CYCLES: 200 MATINGS MIN FOR GOLD-FLASH
 500 MATINGS MIN FOR 30u" GOLD.

2. MATERIAL:

INSULATORS: THERMOPLASTIC G. F (UL94V-0) BLACK
 CONTACTS: COPPER ALLOY, GOLD(G/F or 30u") TOP OVER CONTACT
 AREA, 100u" Min MATTE TIN TOP OVER SOLDER AREA,
 50u" Min NICKEL UNDER PLATE.
 SHELL: CARBON STEEL, 100u" Min NICKEL TOP OVER,
 50u" Min COPPER UNDER PLATE.

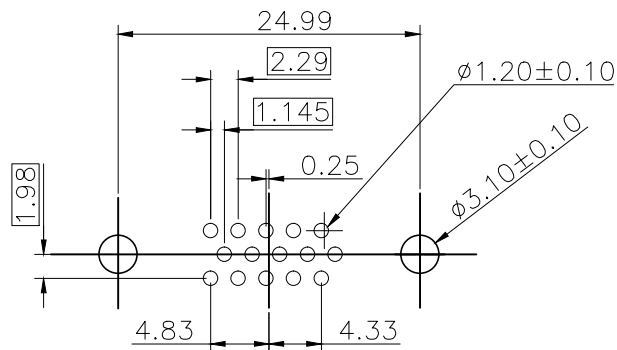
3. PART NUMBER DESCRIPTION:

10111838-S XX X A LF
 SERIES NO. _____
 TYPE _____
 S: SOCKET (FEMALE)
 NUMBER OF CONTACTS _____
 15: 15-PIN
 26: 26-PIN
 44: 44-PIN
 62: 62-PIN
 LF: ROHS COMPLIANT
 FLANGE MOUNTING OPTION
 A: STANDARD HOLE
 CONTACT FINISH
 4: FLASH GOLD
 6: 30u" GOLD

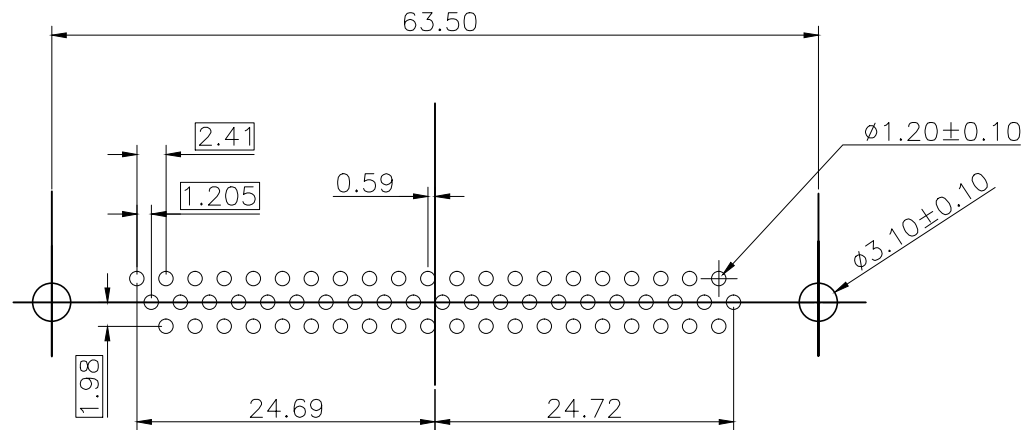


POS.	A	B	C	D	E
15	30.81	24.99	16.33	2.29	19.10
26	39.24	33.32	24.66	2.29	27.75
44	53.04	47.04	38.38	2.29	41.30
62	69.32	63.50	54.84	2.41	57.40

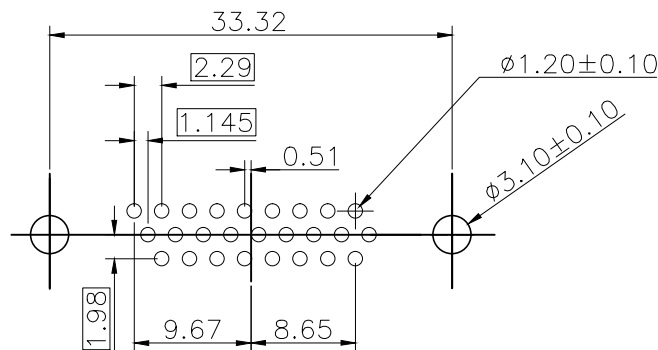
mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	
ltr	ecn no	dr	date	linear	.X ± 0.38	projection	title
A		MP	3/01/13		.XX ± 0.25		
					.XXX ± 0.10		
				angles	0° ± 2°	MM	H/D D-SUB FEMALE STRAIGHT
				dr	JASON HSU 1/12/10		
				enrg	JASON HSU 1/12/10		
				chr	MITHUN PAUL 3/01/13	scale	product family D-SUB
				appd	MITHUN PAUL 3/01/13		
sheet index	revision sheet	A	A			1:1	size dwg no
		1	2				A4
							10111838
							code TWN
							sheet 1 of 2



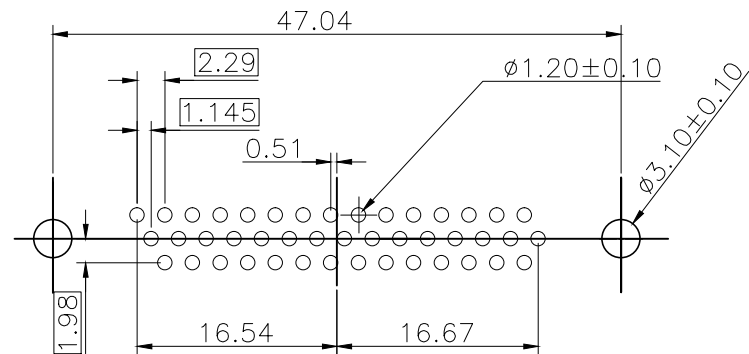
P.C.B LAYOUT(FOR 15P)



P.C.B LAYOUT(FOR 62P)



P.C.B LAYOUT(FOR 26P)



P.C.B LAYOUT(FOR 44P)

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY			 www.fciconnect.com									
ltr	ecn no	dr	date	linear	.X ± 0.38			projection 	title H/D D-SUB FEMALE STRAIGHT PCB										
A					.XX ± 0.25														
					.XXX ± 0.10														
				angles	0° ±2°				product family D-SUB size dwg no										
				dr	JASON HSU	1/12/10													
				enrg	JASON HSU	1/12/10													
				chr	MITHUN PAUL	3/01/13	scale 1:1	A4 10111838											
				appd	MITHUN PAUL	3/01/13													
sheet index	revision sheet		A	A															
			1	2															
cage code																			