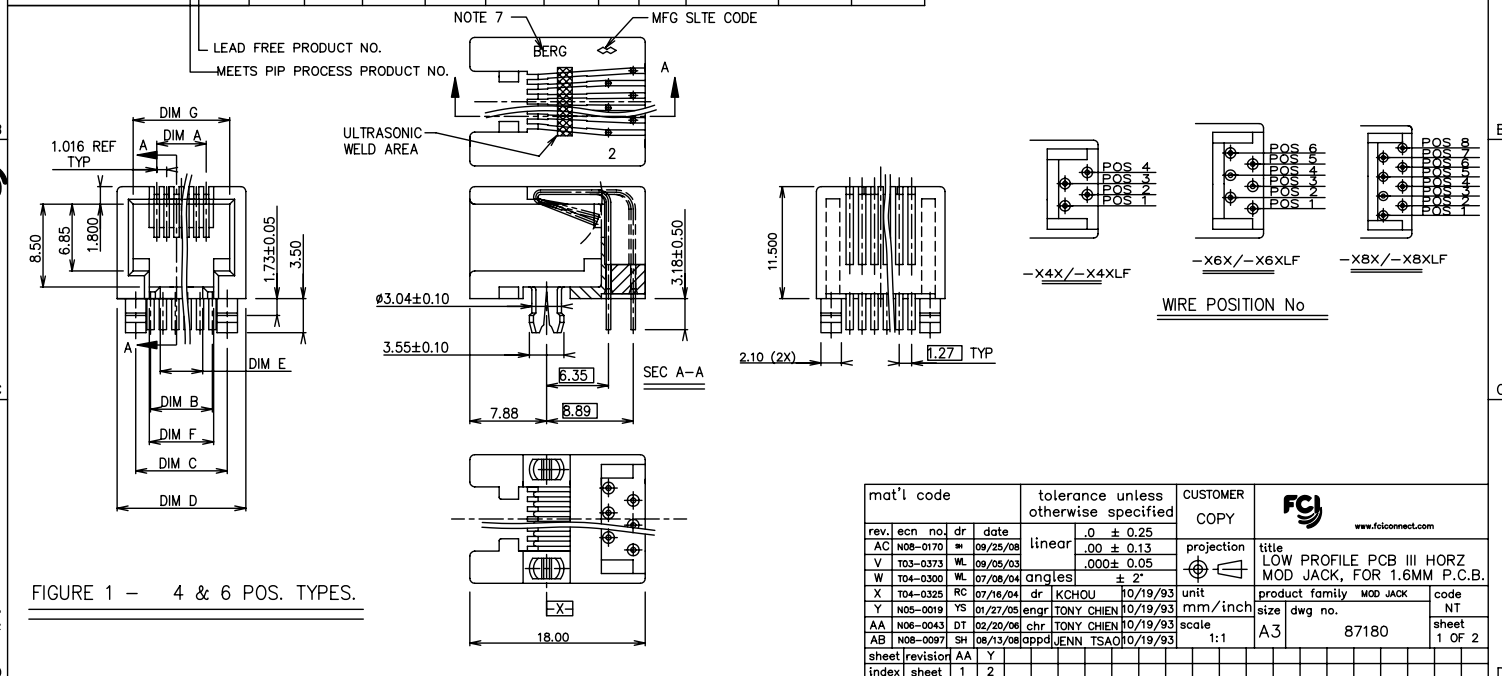


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PRODUCT NUMBER	NUMBER OF POS.	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	DIM G	LOADED POSITION	HOUSING COLOR	PRODUCT FIGURE	PLATING CODE X	PLATING	
87180-X44/-X44LF/-X44HLF	4	3.05	3.81	7.62	11.20	3.05	5.50	7.87	ALL POS.	BLACK	FIGURE 1	0	30 u" G.X.T.	
87180-X42/-X42LF/-X42HLF								2,3					1	15 u" AU
87180-X66/-X66LF/-X66HLF	6	5.08	6.35	10.16	13.20	4.06	6.60	9.90	ALL POS.				2	20 u" GFDP
87180-X64/-X64LF/-X64HLF									2,3,4,5				3	30 u" AU
87180-X64A/-X64ALF/-X64AHLF									1,2,5,6				4	15 u" G.X.T.
87180-X62/-X62LF/-X62HLF									3,4				5	50 u" AU
87180-X88/-X88LF/-X88HLF								ALL POS.	BLACK	FIGURE 2	6	6 u" AU		
87180-X86E/-X86ELF	8	7.11	8.89	11.43	15.24	4.06	6.30	11.94			ALL POS.		7	2 u" AU
87180-X86/-X86LF/-X86HLF											2,3,4,5,6,7			
87180-X84/-X84LF/-X84HLF											3,4,5,6			
87180-X84A/-X84ALF/-X84AHLF											1,4,5,8			
87180-X84B/-X84BLF/-X84BHLF											1,2,3,6			
87180-X84C/-X84CLF/-X84CHLF											1,2,7,8			
87180-X88G/-X88GLF											ALL POS.			
87180-X84GSLF/-X841GSHLF	3,4,5,6				GREY									



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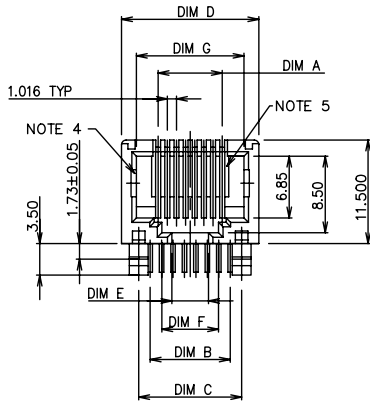
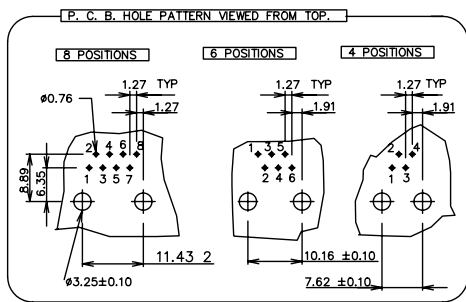
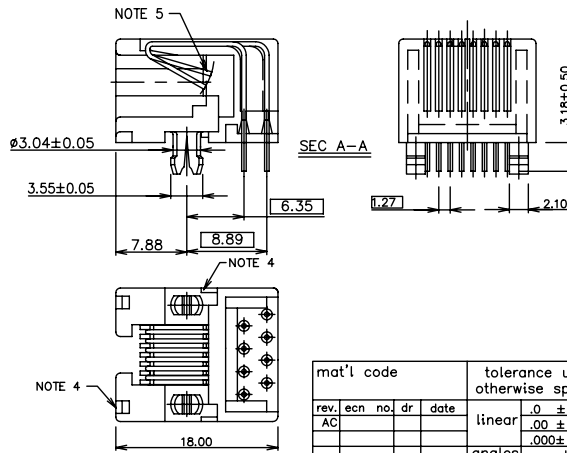
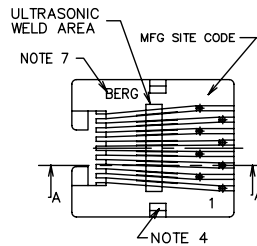


FIGURE 2- 8 POS TYPE.



NOTES:

1. RECOMMENDED P.C.B THICKNESS 1.60 MM
2. HOUSING MAT'L: NYLON 6/6, 25% GLASS REINFORCED, UL94-V0, COLOR : SEE TABLE.
3. CONTACTS: PHOS BRONZE ALLOY UNS-C51000, 0.460DIA. ROUND WIRE. PLATING SEE TABLE.
- ④ APPEARS ON 8 POS TYPE (P/N 87180-X8X) ONLY.
- ⑤ PROTRUDED SHELF ONLY APPEARS ON 8-POS JACK.
6. STANDARD PACKAGING METHOD(USE TUBE): SEE GES-14-361.
- ⑦ COMPANY LOGO CAN BE "BERG" OR "DU PONT", AND WOULD APPEAR IN THE SAME SHIPMENT UNLESS LOGO SPEC HEREIN IS UPDATED.
8. THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
9. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.60mm MINIMUM THICK CIRCUIT BOARD.
10. IF LF P/N PACKAGING MEETS GS-14-920 SPECIFICATION.
- ⑩ EQUIVALENT THICKNESS Au AND GXT PLATING HAVE SAME FUNCTION AND THEY ARE ALTERNATIVE BY THE CUSTOEMR .

mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		FCI	
rev.	ecn no.	dr	date	linear	.0 ± 0.25	projection	www.fciconnect.com		
AC				angles	.00 ± 0.13 .000 ± 0.05	⊕	title		
				dr	KCHOU 10/19/93	mm/inch	LOW PROFILE PCB III HORZ MOD JACK, FOR 1.6MM P.C.B.		
				enar	TONY CHIEN 10/19/93	scale	product family		code
				chr	TONY CHIEN 10/19/93	1:1	size		TWN
				appd	JENN TSAO 10/19/93		dwg no.		sheet
							A3		2 OF
sheet	revisor								
index	sheet								