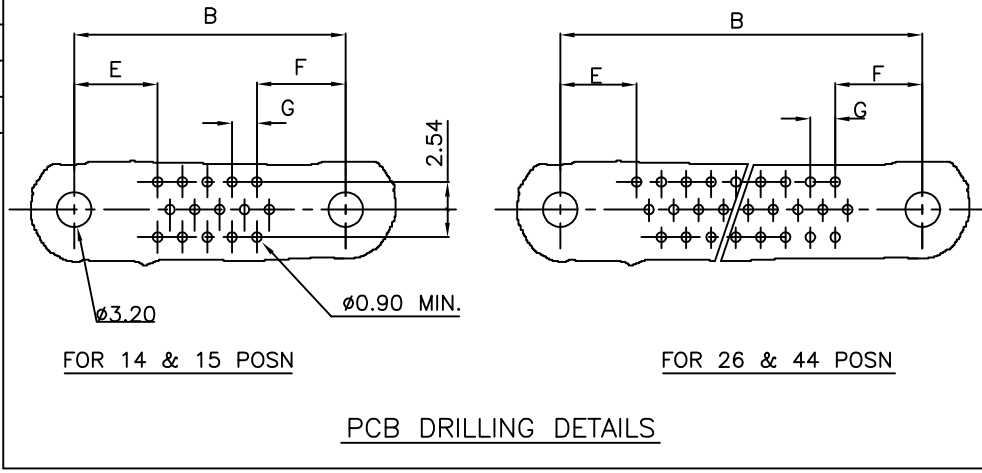


SIZE	DIMENSIONS						
	A±0.38	B±0.12	C±0.10	D ^{+0.25} ₋₀	E	F	G
14/15	30.81	24.99	16.96	16.21	7.68	8.19	2.285
26	39.14	33.32	25.18	24.54	7.02	8.01	2.285
44	53.03	47.04	39.12	38.25	7.01	8.02	2.285



TECHNICAL SPECIFICATIONS

MATERIAL	
SHELL	: STEEL TIN/Zinc Cr 3 PLATED.
INSULATORS	: SELF EXTINGUISHING THERMOPLASTIC, UL CLASS94V0
CONTACTS	: COPPER ALLOY
PLATING	
ACTIVE ZONE	: GOLD OVER NICKEL
TERMINATION ZONE	: SnPb over Ni
FOR LEAD FREE TERMINATION	: 2 μ MIN.MATTE TIN TOP OVER 1.27 μ MIN.NICKEL UNDER PLATE
METAL BRACKET	: BRASS,TIN/Zinc Cr 3 PLATED.
SCREW LOCK	: BRASS,TIN/Zinc Cr 3 PLATED.
HARPOON	: BRASS,TIN PLATED.
CLINCH NUT	: BRASS,TIN/Zinc Cr 3 PLATED.
ELECTRICAL DATA	
MAX.CURRENT RATING	: 3A
TEST VOLTAGE	: 1000V
RATED VOLTAGE	: 300V
CONTACT RESISTANCE	: <25mΩ
SHELL RESISTANCE	: <5mΩ
INSULATION RESISTANCE	: >5000MΩ
ENVIRONMENTAL CHARACTERISTICS.	
OPERATING TEMPERATURE RANGE	: -55°C +125°C
MECHANICAL CHARACTERISTICS	
MATING/UNMATING CYCLES (Min.)	: 200 MATINGS FOR ≤0.40μ GOLD PLATING 500 MATINGS FOR >0.75μ GOLD PLATING
INSERTION/EXTRACTION FORCE PER CONTACTS: 5 N Max./0.3 N Min.	

Packaging Details

Tape according to EIA-481-B
 Anti static Property-
 As per EIA-541
 Reel ø 330mm
 Qty - 75 nos/ reel
 Empty Pockets
 3 pockets min.and 300mm extra cover tape at begining and 5 pockets min. at the end.

ORDERING INFORMATION

I	C	D	X	X	S	1	3	E	X	X	X	1	2	L	F																													
SERIES					NO.OF CONTACTS					TYPE OF CONTACTS					TYPE OF TERMINATION					HEIGHT OF TERMINATION					LEAD FREE					SPECIAL CODE					MOUNTING OPTIONS					PLATING				
14,15,26&44					S-SOCKET					13-ANGLED SPILL PITCH 2.54 USA FOOT PRINT 8.89 USA					E-3.18 US STANDARD					PA->STANDARD HOLE PL->THREADED INSERT M3 PX->THREADED INSERT UNC 4.40 PV->FEMALE SCREW LOCK UNC 4.40 GL->HARPOON+INSERTM3+METAL BRACKET GX->HARPOON+INSERT UNC 4.40+METAL BRACKET GV->HARPOON+F.SCREW LOCK UNC 4.40+METAL BRACKET UL->INSERT M3+METAL BRACKET UX->INSERT UNC 4.40+METAL BRACKET UV->F.SCREW LOCK UNC 4.40+METAL BRACKET					12->HIGH TEMP+TAPE AND REEL PACKING.					4->FLASH Au+SnPb/Sn 6->>0.76μ Au+SnPb/Sn														

"This LF product meets European Union Directives and other country regulations as described in GS-22-008"
 The housing will withstand exposure to 260°C peak temperature for 30 seconds in a convection,infra-red or vapor reflow oven solder application.
 Packaging as per GS-14-920

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection		product family COMPACT D			
ltr	ecn no	dr	date	tolerances unless otherwise specified		angles		MM		title C-D A/S FEMALE CONNECTOR			
D	106-0074	GVJ	2006-06-08	linear		0°±1°		scale -		dwg no C-CD-0021			
E	109-0202	NG	2009-09-24							sheet 1 of 1 size A3			
sheet index				revision sheet		D E		FCI		type Product Customer Drawing			
				1 1									