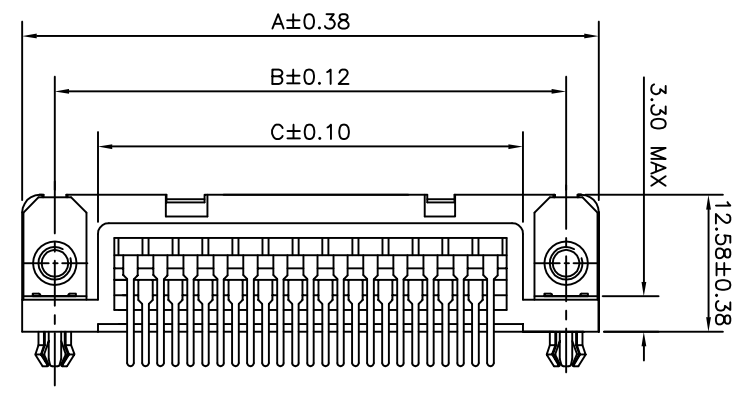
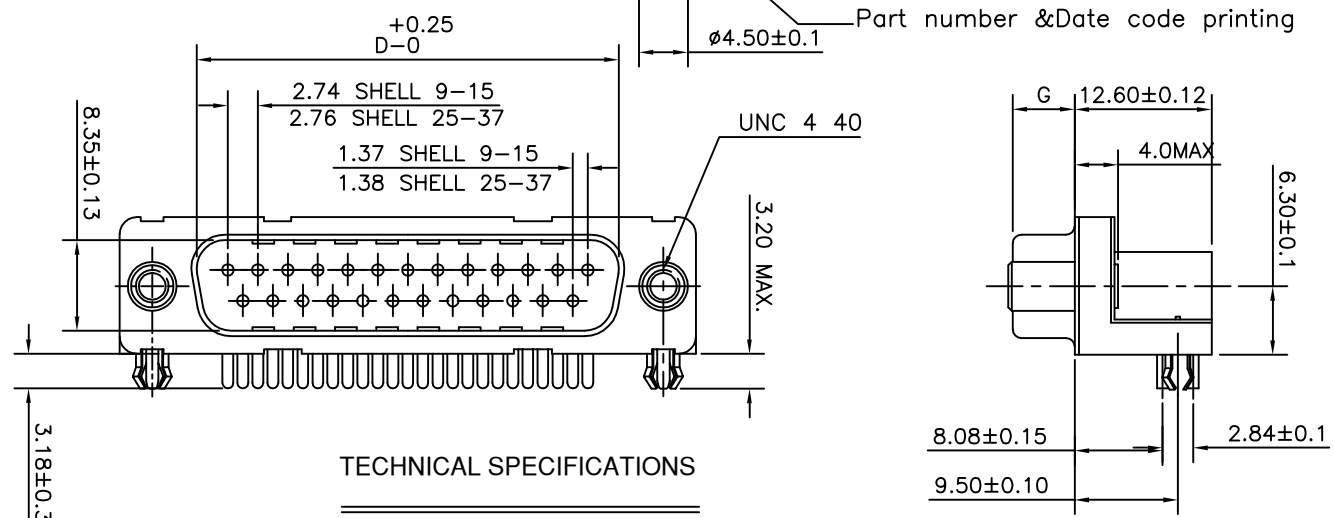
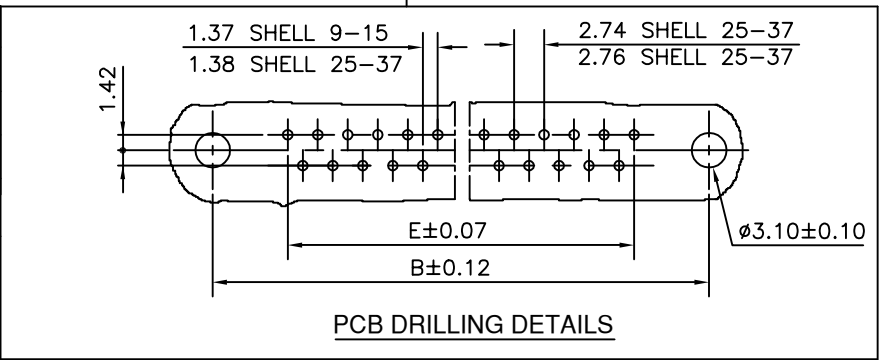


37	69.32	63.50	55.68	55.30	49.68	5.70 ^{+0.25} ₋₀
25	53.03	47.04	39.12	38.84	33.12	5.70 ^{+0.25} ₋₀
15	39.14	33.32	25.18	25.12	19.18	5.90 ^{+0.15} ₋₀
09	30.81	24.99	16.96	16.79	10.96	5.90 ^{+0.15} ₋₀
SHELL	A	B	C	D	E	G



MATERIAL

SHELL	: STEEL TIN/Zinc Cr 3 PLATED.
INSULATORS	: SELF EXTINGUISHING BLACK POLYESTER UL CLASS 94V0
	THE HOUSING WILL WITHSTAND EXPOSURE TO 260-265°C
	IF WE USE PROTECTIVE ADHESIVE (type Kapton or Teflon)
	OR PROTECTIVE METALLIC DEVICE
CONTACTS	: COPPER ALLOY
PLATING	
ACTIVE ZONE	: GOLD OVER NICKEL
TERMINATION ZONE	: TIN LEAD OVER NICKEL
FOR LEAD FREE PLATING	: 2µ MIN.MATTE TIN TOP OVER
	1.27µ MIN.NICKEL UNDER PLATE(ON TERMINATION ZONE)
METAL BRACKET	: BRASS,TIN/Zinc Cr3 PLATED.
HARPOON	: BRASS,TIN PLATED.
SCREW LOCK	: BRASS,TIN/Zinc Cr3 PLATED.

ELECTRICAL DATA

MAX.CURRENT RATING	: 5A
TEST VOLTAGE	: 1000V
RATED VOLTAGE	: 300V
CONTACT RESISTANCE	: ≤ 25mΩ
SHELL RESISTANCE	: ≤ 5mΩ
INSULATION RESISTANCE	: ≥ 5000MΩ

ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE RANGE	: -55°C +125°C
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MECHANICAL CHARACTERISTICS

MATING/UNMATING CYCLES (MIN)	: 200 (FLASH Au); 500 (0.76µ Au)
INSERTION/EXTRACTION FORCE PER CONTACT	: 5 N Max./ 0.3 N Min.

ORDERING INFORMATION

SERIES	I D 2 5 P 3 3 E 4 G V 0 0 L F	LEAD FREE
NO.OF CONTACTS	09,15,25 & 37	SPECIAL CODE
TYPE OF CONTACTS	P-PIN	00->STANDARD
TYPE OF TERMINATION	33-ANGLED SPILL	MOUNTING OPTIONS
PITCH	2.84 USA	GV->HARPOON+F.SCREW LOCK UNC 4 40+METAL BRACKET
FOOT PRINT	8.08 USA	PV->FEMALE SCREW LOCK UNC 4.40
HEIGHT OF TERMINATION	E-3.18 US STANDARD	GI->HARPOON+F.SCREW LOCKM3+METAL BRACKET
		PLATING
		4->FLASH Au+Sn/Sn Pb
		6->0.76µ Au+Sn/Sn Pb

"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 3.5 seconds in a wave solder application with a 1.6mm minimum thick circuit board.

Packaging as per GS-14-920

mat'l. code		surface		tolerance		projection		product family	
SEE NOTE 4		ISO 1302		ISO 406 ISO 1101		MM		DELTA-D	
ltr	ecn no	dr	date	tolerances unless otherwise specified		MM		title	
D	106-0074	GVJ	2006/06/08	angles	linear	MM		DELTA-D A/S MALE CONNECTOR (GV VER.)	
				0°±1°	.00±0.1	scale		(WITH FEM.SCREW LOCK,HARPOON & METAL BRACKET)	
				dr	GEORGE.V.JOSEPH	1998/12/16	dwg no		sheet 1 of 1
				enr	GEORGE.V.JOSEPH	1998/12/16	C-DD-0024		size
				chr	GEORGE.V.JOSEPH	2006/06/22			A3
				appd	K_V_SIVADAS	2006/06/22	type		Product Customer Drawing
sheet index	revision sheet	D	1						

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[CT6N10SL-4SSA34](#) [M83513/01-FC](#) [M83723/76W24619 L/C](#) [M85049/48-3-2F](#) [6STD09PCM99B70X](#) [6STD09SCM99B30X](#)
[6STD09SCT99S40X](#) [6STD15PCT99S40X](#) [6STD15SCT99S40X](#) [6STF09PCM05B70X](#) [7-135760-9](#) [MC11E-10-6SN](#) [747552-3](#) [MD1-21PS](#)
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[7PH11](#) [MIKQ7-7PH32](#) [MJSV-28SL61](#) [MKJ4A1F14-55S](#) [8-135760-3](#) [8STD09PCM99B30X](#) [PG-KV/PV-16-GROM-SEALING](#) [GDA15P](#)
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