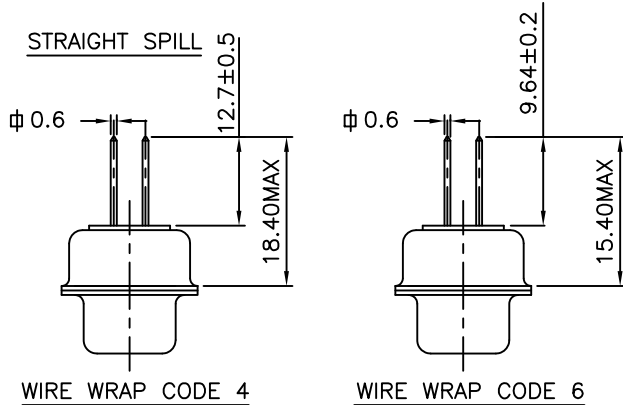
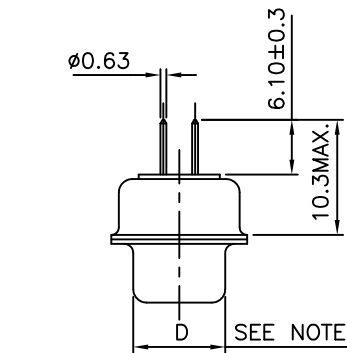
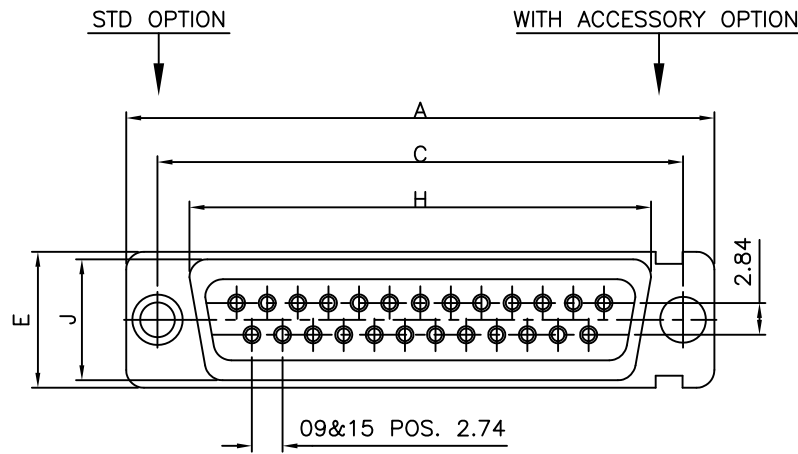
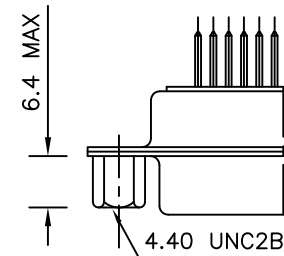


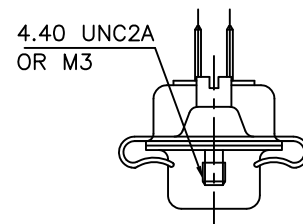
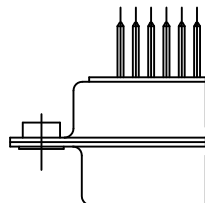


FEMALE SCREW RIVETTED TO SHELL

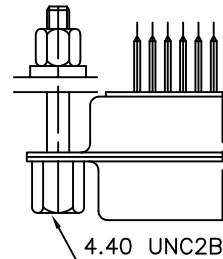


OPTION:-V

CLINCH NUT RIVETTED TO SHELL

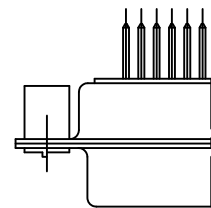


ORD.CODE:-8630-05(E,A,B,C)
ORD.CODE:-8630-03 D/SHELL FEMALE.
ORD.CODE:-8630-15 D/SHELL MALE.
ORD.CODE:-8630-04 E,A,B,C SHELL.
WITH METAL HOOD.
FOR 4.40UNC THREAD ADD 'N' TO
THE CORRESPONDING ORD.CODE.

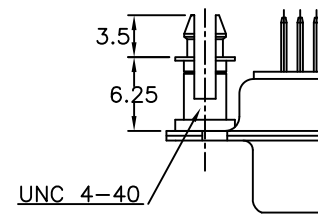
EXTENDED FEMALE SCREW-
LOCK WITH SPACER

ORD.CODE:-8630-01-062

SPACER RIVETTED TO SHELL



HARPOON RIVETTED TO SHELL



OPTION:-G WITH IN COMBINATION WITH L/O

50	P	66.65	52.68	61.11	11.08	14.99	11.09	5.85	55.07	13.31	1.50	1.0									
	S	66.65	52.30	61.11	10.62	14.99	11.21	6.05	55.07	13.31	1.10	0.8									
37	P	68.94	55.30	63.50	8.23	12.17	11.09	5.85	57.45	10.46	1.50	1.0									
	S	68.94	54.71	63.50	7.77	12.17	11.21	6.05	57.45	10.46	1.10	0.8									
25	P	52.65	38.84	47.04	8.23	12.17	11.07	5.85	41.02	10.46	1.10	0.8									
	S	52.65	38.25	47.04	7.77	12.17	11.21	6.05	41.02	10.46	1.10	0.8									
15	P	38.76	25.12	33.32	8.23	12.17	10.99	5.85	27.25	10.46	1.10	0.8									
	S	38.76	24.54	33.32	7.77	12.17	11.21	6.05	27.25	10.46	1.10	0.8									
09	P	30.43	16.79	24.99	8.23	12.17	10.99	5.85	19.02	10.46	1.10	0.8									
	S	30.43	16.21	24.99	7.77	12.17	11.21	6.05	19.02	10.46	1.10	0.8									
SHELL SIZE		A-0	+0.76	B-0	+0.25	C	±0.12	D-0	+0.25	E-0	+0.76	F MAX	G-0	+0.15	H-0	+0.51	J-0	+0.51	K±0.20	L-0	+0.22

TECHNICAL SPECIFICATIONS

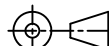
SHELLS	:	TIN/ZINC PLATED STEEL
INSULATOR MATERIAL	:	SELF EXTINGUISHING THERMOPLASTIC- TO UL CLASS 94 V0 THE HOUSING WILL WITHSTAND EXPOSURE TO 260-265°C IF WE USE PROTECTIVE ADHESIVE (type Kapton or Teflon) OR PROTECTIVE METALLIC DEVICE
CONTACTS DIA ON ACTIVE AREA	:	Ø1 MM.
CONTACTS MATERIAL	:	COPPER ALLOY
CONTACT PLATING	:	GXT / GOLD OVER NICKEL
OPERATING TEMPERATURE	:	-55°C +125°C
OPERATING CURRENT	:	7.5 A PER CONTACT
CONTACT RESISTANCE	:	≤7.3 mΩ
INSULATION RESISTANCE	:	≥5000 MΩ
MAXIMUM VOLTAGE	:	1000 V.r.m.s
MECHANICAL ENDURANCE	:	500 MATINGS FOR CODE 65 200 MATINGS FOR CODE 64
DAMP HEAT	:	56 DAYS FOR CODE 65 21 DAYS FOR CODE 64

"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.

Pckaging as per GS-14-920

NOTE:-INSIDE DIMENSIONS OF MALE
AND OUTSIDE DIMENSIONS OF THE FEMALE CONNECTOR.

mat'l. code SEE NOTE 4				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family D-SUB											
ltr	ecn no	dr	date	tolerances unless otherwise specified		angles linear				title D-SUB S/S,W/W CONNECTOR (DP SERIES WITH ASSEMBLY OPTIONS)											
F	i06-0074	GVJ	2006-06-08																		
G	I08-0047	AMR	2008-03-25																		
H	I08-0125	AMR	2008-09-25					scale —		dwg no sheet 1 of 1 C-DSUB-0067 type Product Customer Drawing											
J	I08-0139	AMR	2008-10-13	dr	Mini K Vandanath		1999-03-20														
K	I09-0075	AMR	2009-05-14	enr	George V Joseph		1999-03-20														
L	I11-0003	AMR	2011-01-06	chr	Abhilash M R		2008-09-25														
				appd	Sudhir Varma		2008-09-25														
sheet index		revision	L																		
		sheet	1																		