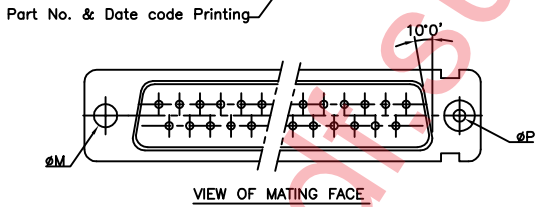
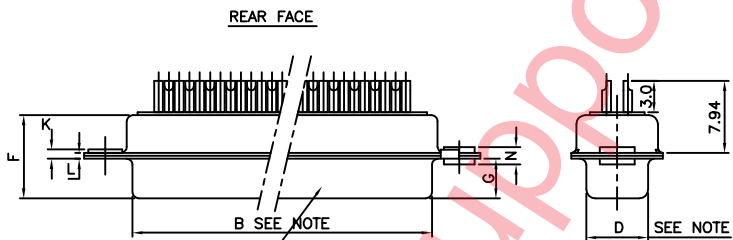
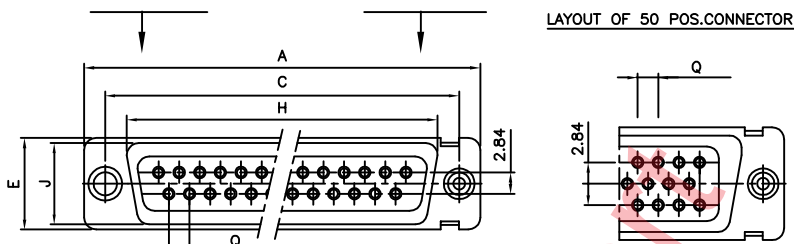
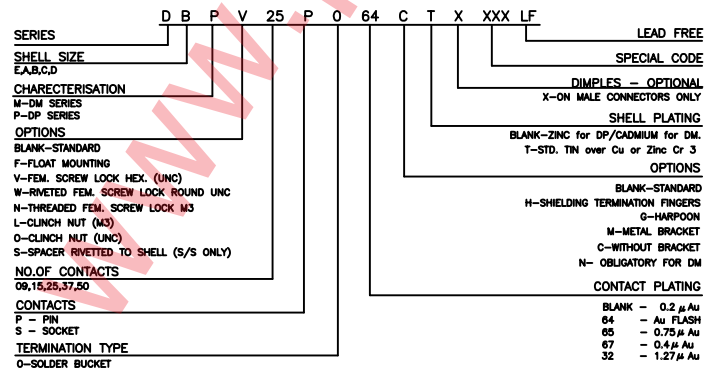


50	P	66.65	52.68	61.11	11.08	14.99	11.09	5.85	55.07	13.31	1.50	1.0	3.10	3.05	2.20	2.76								
	S	66.85	52.30	61.11	10.62	14.99	11.21	6.05	55.07	13.31	1.10	0.8	3.10	2.85	2.20	2.76								
37	P	68.94	55.30	63.50	8.23	12.17	11.09	5.85	57.45	10.46	1.50	1.0	3.10	3.05	2.20	2.76								
	S	68.94	54.71	63.50	7.77	12.17	11.21	6.05	57.45	10.46	1.10	0.8	3.10	2.85	2.20	2.76								
25	P	52.65	38.84	47.04	8.23	12.17	11.07	5.85	41.02	10.46	1.10	0.8	3.10	2.85	2.20	2.76								
	S	52.65	38.25	47.04	7.77	12.17	11.21	6.05	41.02	10.46	1.10	0.8	3.10	2.85	2.20	2.76								
15	P	38.76	25.12	33.32	8.23	12.17	10.99	5.85	27.25	10.46	1.10	0.8	3.10	2.85	2.20	2.74								
	S	38.76	24.54	33.32	7.77	12.17	11.21	6.05	27.25	10.46	1.10	0.8	3.10	2.85	2.20	2.74								
09	P	30.43	16.79	24.99	8.23	12.17	10.99	5.85	19.02	10.46	1.10	0.8	3.10	2.85	2.20	2.74								
	S	30.43	16.21	24.99	7.77	12.17	11.21	6.05	19.02	10.46	1.10	0.8	3.10	2.85	2.20	2.74								
SHELL SIZE		A-0	+0.76	+0.25	B-0	C	±0.12	+0.25	D-0	E-0	+0.76	F MAX	+0.15	G-0	H-0	+0.51	J-0	K±0.20	L-0	+0.22	M-0.1	N MAX	+0.10	O±0.06

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



ORDERING INFORMATION



TECHNICAL SPECIFICATIONS

- SHELLS : TIN/CADMIUM/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 : 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 >0.75µ GOLD PLATING
- DAMP HEAT : 200 MATINGS FOR <0.40µ GOLD PLATING
- 21 DAYS FOR >0.75µ GOLD PLATING
- 21 DAYS FOR <0.40µ GOLD PLATING

<p>FEMALE SCREW LOCK</p> <table border="1"> <tr> <td>8630-01</td> <td>M3</td> <td>M3</td> </tr> <tr> <td>8630-01A</td> <td>M3</td> <td>4-40 UNC 2</td> </tr> <tr> <td>8630-01B</td> <td>4-40 UNC 2A</td> <td>4-40 UNC 2B</td> </tr> <tr> <td>ORD-CODE</td> <td>EXTERNAL THREAD</td> <td>INTERNAL THREAD</td> </tr> </table>			8630-01	M3	M3	8630-01A	M3	4-40 UNC 2	8630-01B	4-40 UNC 2A	4-40 UNC 2B	ORD-CODE	EXTERNAL THREAD	INTERNAL THREAD	<p>CONNECTOR WITH SPECIAL RIVETTED</p> <p>PREFIX : W</p>	<p>FEMALE SCREW LOCK EXTEND TYPE</p> <p>UNC 4-40.2B THREAD</p> <p>ORD CODE 8630-01-061</p>
8630-01	M3	M3														
8630-01A	M3	4-40 UNC 2														
8630-01B	4-40 UNC 2A	4-40 UNC 2B														
ORD-CODE	EXTERNAL THREAD	INTERNAL THREAD														
<p>MALE LEVER LOCK</p> <p>ORD CODE 8630-3427(EABC)</p> <p>.. 8630-3428(D)</p>			<p>FEMALE LEVER LOCK</p> <p>ORD CODE 8630-3425(EABC)</p> <p>.. 8630-3426(D)</p>													

"This LF product meets European Union Directives and other country regulations as described in GS-22-008"

Packaging as per GS-14-920

mat'l. code				surface	tolerance	projection	product family				
SEE NOTE 4				ISO 1302	ISO 406 ISO 1101		D-SUB S/B CONNECTOR				
ltr	ecn no	dr	date	tolerances unless otherwise specified		MM	title				
G	106-074	GVJ	2006/06/08	angles	linear		D-P & DM SERIES WITH ASSEMBLY OPTIONS				
						scale	dwg no		sheet 1 of 1	size	
							C-DSUB-0068		A3		
							type		Product	Customer	Drawing
sheet index	revision	G									
	sheet	1									