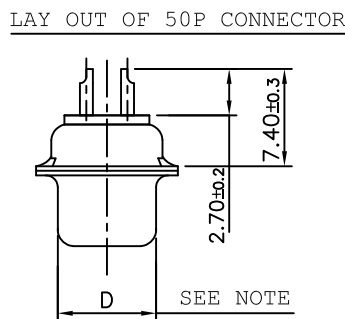
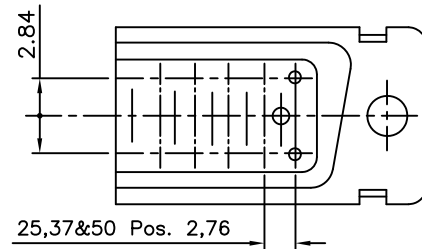


Housing will withstand exposure to 260°C peak temp for 3.5sec

[illegible]

SHELLS	:	MATT TIN / ZINC PLATED STEEL
INSULATOR MATERIAL	:	SELF EXTINGUISHING THERMOPLASTIC - 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 (ACTIVE ZONE) TIN OVER NICKEL (TERMINATION ZONE)
FOR LEAD FREE PLATING	:	2 µMIN. TIN TOP OVER 1.27 µ MIN.NICKEL UNDER PLATE(ON TERMINATION ZONE)
OPERATING TEMPERATURE	:	-55°C +125°C
OPERATING CURRENT	:	5 A PER CONTACT
CONTACT RESISTANCE	:	≤10m Ω
INSULATION RESISTANCE	:	≥5000M Ω
MAXIMUM VOLTAGE	:	1000 V.r.m.s
MECHANICAL ENDURANCE	:	200 MATINGS (For 64 code) 500 MATINGS (For 65 code).
DAMP HEAT	:	21 DAYS.
WIRE SIZE	:	0.6 MM ² (AWG 20) MAX.

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	+0,76 0	+0,25 0	±0,12 C	+0,25 D 0	+0,76 E 0	F MAX	+0,15 G 0	+0,51 H 0	+0,51 J 0	±0,2 K	+0,22 L 0
	DIMENSIONS											

2) ALL ACCESSORIES SHOWN IN ASSEMBLY OPTIONS SHOULD BE ORDERED SEPARATELY

FEMALE SCREW LOCK EXTENDED TYPE

UNC 4-40,2B
THREAD

ORD CODE 8630-01-061

FEMALE SCREW LOCK

EXTERNAL THREAD

INTERNAL THREAD

8630-01LF	M3	M3
8630-01ALF	M3	4-40 UNC 2B
8630-01BLF	4-40 UNC 2A	4-40 UNC 2B
8630-01CLF	4-40 UNC 2A	M3
ORD-CODE	EXTERNAL THREAD	INTERNAL THREAD

MALE LEVER LOCK

ORD CODE 8630-3427(EABC)

ORD CODE 8630-3428(D)

CONNECTOR WITH SPECIAL RIVETTED

FEMALE SCREW LOCK

6.4 MAX

UNC 4-40,2B
THREAD

PREFIX: V

WITH SHIELDING TERMINATION FINGERS

OPTION: H

FEMALE LEVER LOCK

ORD CODE 8630-3425(EABC)

ORD CODE 8630-3426(D)

[illegible]