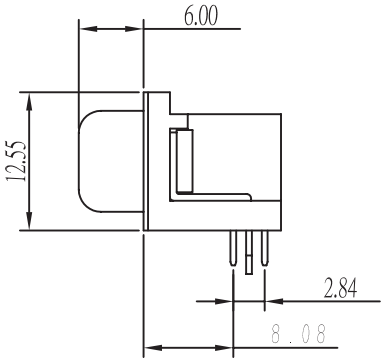
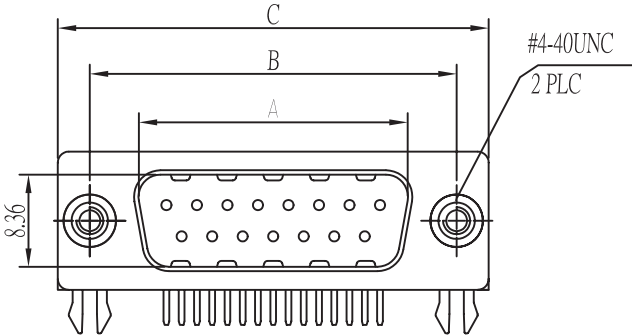


REV	DESCRIPTION	DATE
A	Initial Release	06'.08.23



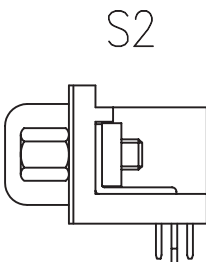
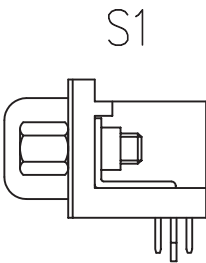
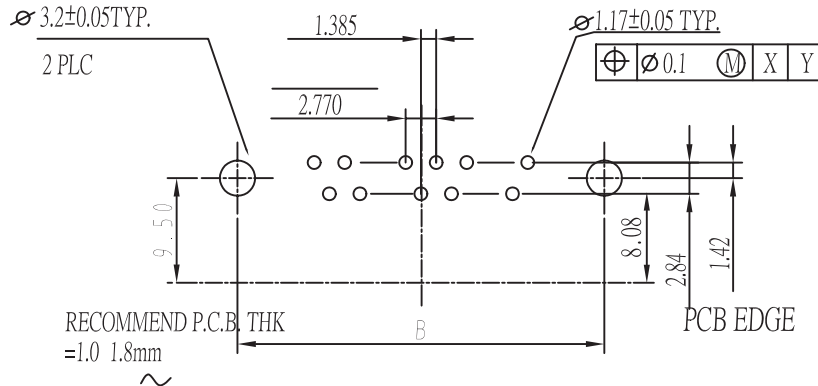
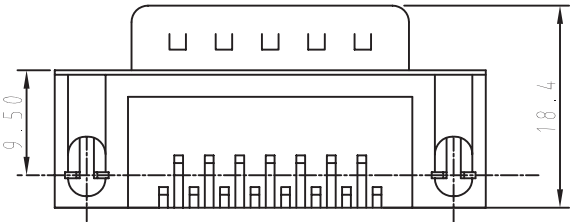
ELECTRICAL CHARACTERISTICS
Contact Current Rating: 3Amperes.
Dielectric Withstanding Voltage: AC 500V/60sec. r.m.s.
Insulation Resistance: 1000Megohms Minimum. at DC 500V.
Contact Resistance: 25 Milliohms Maximum.
Operating Temperature: -55°C to +105°C

MECHANICAL CHARACTERISTIC
Contact Insertion Force: 341g. Maximum.
Contact Separation Force: 21g. Minimum.

MATERIALS
Contact: Copper Alloy.
Insulator: PBT.
Shell: SPCC
Z-Piece: Copper Alloy. (or Fe)
Screw: Copper Alloy.
Rivet: Fe. &. Copper Alloy.

Note:

No	A	B	C
09	16.92	24.99	30.81
15	25.25	33.32	39.14
25	38.96	47.04	53.04
37	55.42	63.50	69.32



PART NO. DBxxM0101K00-S1E

Contact Gold Plating:
00: Selective Gold Flash
G0: Full Gold Flash

Mounting and Screws Options
S1: Fixed UNC#4-40 Screws and Board Locks
S2: #4-40 Thread Rivet with Board Locks, Screws Attached Separately
S3: #4-40 Thread Rivet with Board Locks, without Screws

 PANSTRONG COMPANY LTD.				DRAWN BY		TOMMY	
				CHECKED		TOMMY	
TITLE: D-SUB Male 90D/7.2				APPROVED		CAROL	
PART NO: DBxxM0101K00-S1E				DRAWING NO.			
SCALE		1.5:1	REV	A	UNIT	mm	