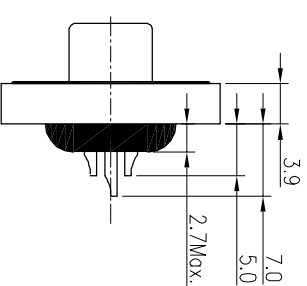
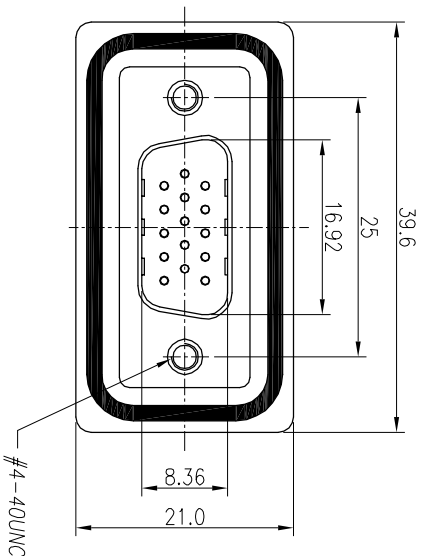
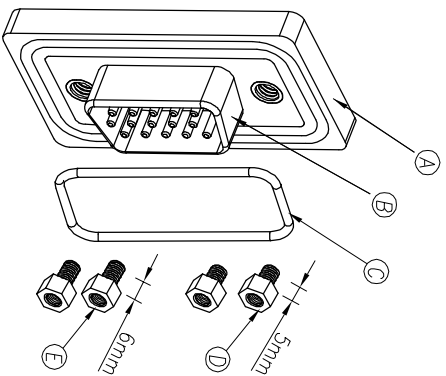
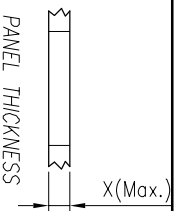


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:IT20414-1H	JAY	2024.07.29

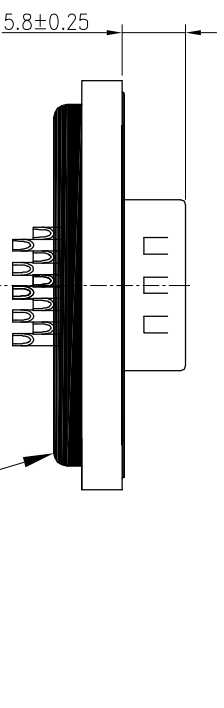
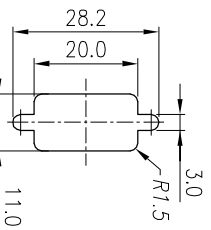


NOTES:

1. WATERPROOF GRADE: IP68(WHEN PROPERLY MATED)
IP68: IMMERSED IN 1M OF WATER FOR 24 HOURS
2. DO MATING TEST AFTER GLUED
3. SIGNAL CONTACT CURRENT RATING: 2.0 AMPS.
4. VOLTAGE RATING: 120V AC.
5. DIELECTRIC WITHSTANDING VOLTAGE: AC 1000V R.M.S
6. INSULATION RESISTANCE: 100MΩ Min. MEASURED BY 500V DC
7. CONTACT RESISTANCE: 25 mΩ Max.
8. OPERATING TEMPERATURE: -40°C TO +105°C.
9. OTHER GENERAL SPEC. TO REFER "D-SUB SERIES SPEC".
10. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
11. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GLP-PASS**



SCREW L=5.0 FOR PANEL THICKNESS UNDER 1.2mm
SCREW L=6.0 FOR PANEL THICKNESS BETWEEN 1.2~2.0mm



F	LIQUID GLUE	1	Epoxy	BLACK
E	SCREW	2	Brass	Ni Plated 80u
D	SCREW	2	Brass	Ni Plated 80u
C	O-RING	1	SILICONE	LIGHT BLUE
B	D-SUB 15 PIN	1	N/A	N/A
A	BODY	1	Nylon+GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Suzhou Singatron Auto Electronics CO.,LTD. 蘇州信音汽車電子有限公司				
DECIMALS: ANGLES:				
X	:±0.5	X	:±2°	
X.X	:±0.3	X.X	:±1°	
X.XX	:±0.2			
TITLE D-SUB 15 PIN MALE CONN. MALE PIN FOR SOLDER TYPE				
DWN	JAY	PART NO.:2DS3012-W152U0H		
CHKD	MF	SCALE:2:1	UNIT: mm	
APVD	JF	SIZE: A3	SHEET:1 OF 1	REV: A
CUSTOMER COPY				