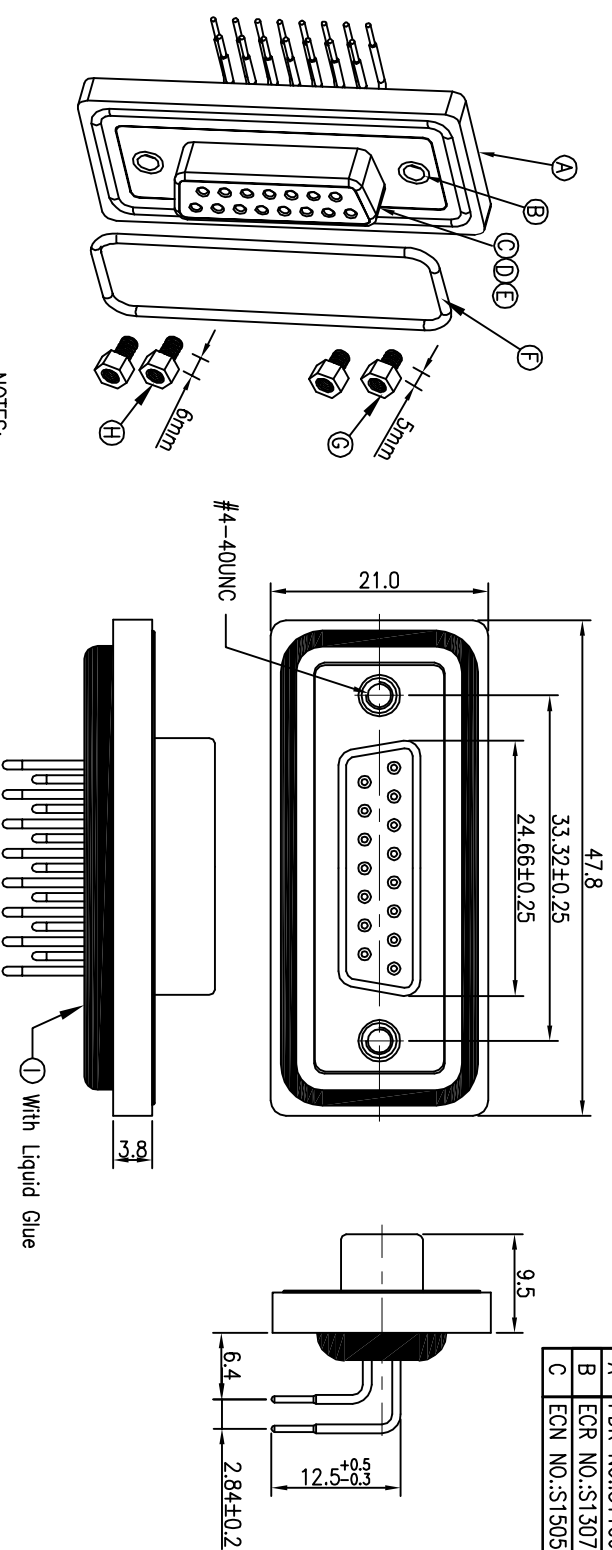
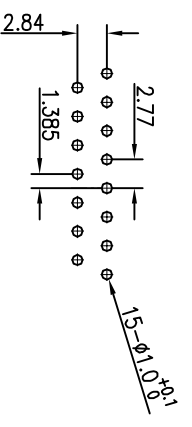


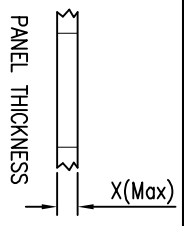
REV	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S110920-2B	ULLY	2011.12.30
B	EGR NO.:S130737	Shown	2013.10.23
C	ECN NO.:S150554-R	Lin	2015.05.27



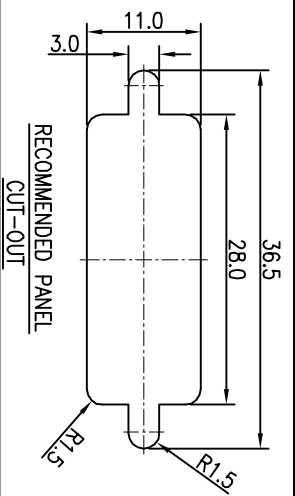
NOTES:
1. WATERPROOF RATE: IP68
IP67: IMMersed IN 1M WATER FOR 24 HOURS
2. DO MATING TEST AFTER GLUED
3. SIGNAL CONTACT CURRENT RATING: 5.0 AMPS.
4. VOLTAGE RATING: 120V AC.
5. DIELECTRIC WITHSTANDING VOLTAGE: AC 1000 V R.M.S
6. INSULATION RESISTANCE: 100 MEGOHMS MINIMUM AT DC 500V.
7. CONTACT RESISTANCE: 25 MILLIOHMS MAXIMUM.
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: **GR-PASS**



15 PIN FEMALE CONNECTOR
PCB PIN LAYOUT



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



I	LIQUID GLUE	1	N/A	BLACK
H	SCREW	2	Brass	Ni Plated 50~80u"
G	SCREW	2	Brass	Ni Plated 50~80u"
F	O-RING	1	SILICONE	LIGHT BLUE
E	FEMALE PIN	15	Phosphor Bronze	GOLD PLATED
D	SHELL	2	COLD ROLLER STEEL	NI PLATED
C	INSULATOR	2	PBT	BLACK
B	RIVET	2	BRASS	NI PLATING 50~80u"
A	BODY	1	Nylon+33%GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS: ANGLES:				
X	:±0.5	X	:±2°	
X.X	:±0.3	X.X	:±1°	
X.XX	:±0.2			
TITLE: D-SUB 15 PIN FEMALE CONN FEMALE PIN FOR PANEL PCB TYPE				
DWN	Lin	PART NO.	2DS3004-W15300H	
CHKD	Harlen	SCALE	1:1	UNIT: mm
APVD	Steve	SIZE: A2	SHEET: 1 OF 1	REV: D



CUSTOMER COPY