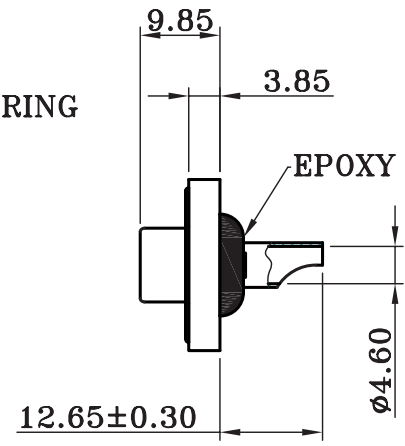
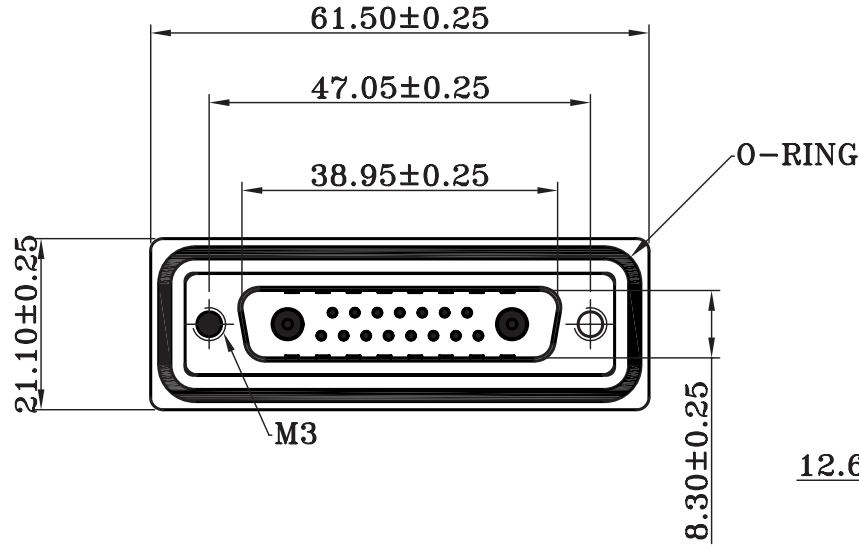
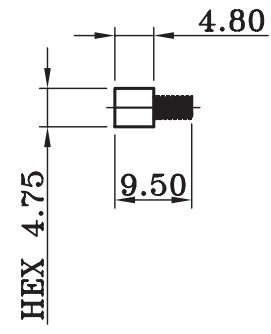
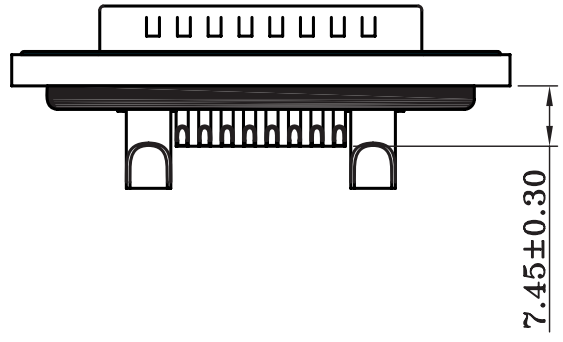


REV	DESCRIPTION	APPROVAL	DATE
A	Initial Release		09'.10.23



MATERIALS AND FINISH
 SHELL : STEEL MATERIAL, TIN FINISHED
 INSULATOR : PBT GF, UL 94V-0 , GREEN COLOR
 METAL WATERTIGHT FRAME : PBT GF, UL 94V-0, BLACK COLOR
 O-RING : SILICONE, BLUE COLOR
 EPOXY SEALANT : EPOXY
 HEXLOCKING SCREWS : STAINLESS STEEL
 SIGNAL CONTACT : COPPER ALLOY, 50u" GOLD PLATED
 HIGH POWER CONTACT : 30u" Au ON MATING SIDE,
 8u" Au ON SOLDER SIDE



ELECTRICAL CHARACTERISTICS
 HIGH POWER CONTACT CURRENT RATING : 40 AMPS
 HIGH POWER CONTACT RESISTANCE : 1.0 mΩ MAX.
 SIGNAL CONTACT CURRENT RATING : 5.0 AMPS
 SIGNAL CONTACT RESISTANCE : 2.7 mΩ MAX.
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC FOR 1 MINUTE
 INSULATION RESISTANCE : 5GΩ MIN.
 TEMPERATURE RATING : -40°C ~ +105°C
 DEGREE OF PROTECTION : IP67 ACCORDING TO IEC60529

TOLERANCES	
X.	±0.40
.X	±0.30
.XX	±0.20
.XXX	±0.10
X°	±0.30
.X°	±0.20
.XX°	±0.10

PANSTRONG COMPANY LTD.				DRAWN BY		TOMMY	
				CHECKED			
TITLE:		Waterproof Power D-Sub 17W2				APPROVED	
PART NO:		DBPWP-17W2M11KG				DRAW NO	
File Number:						UNIT	
SCALE	1:1	REV	A	UNIT	mm		