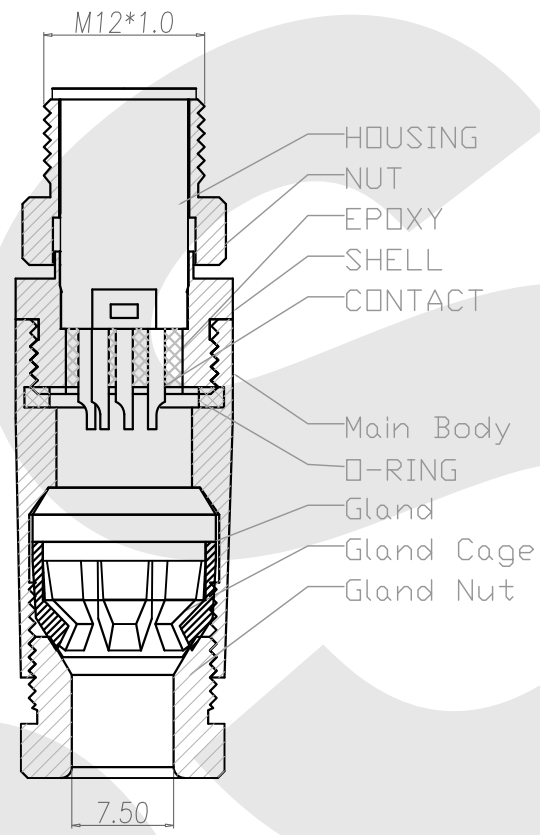
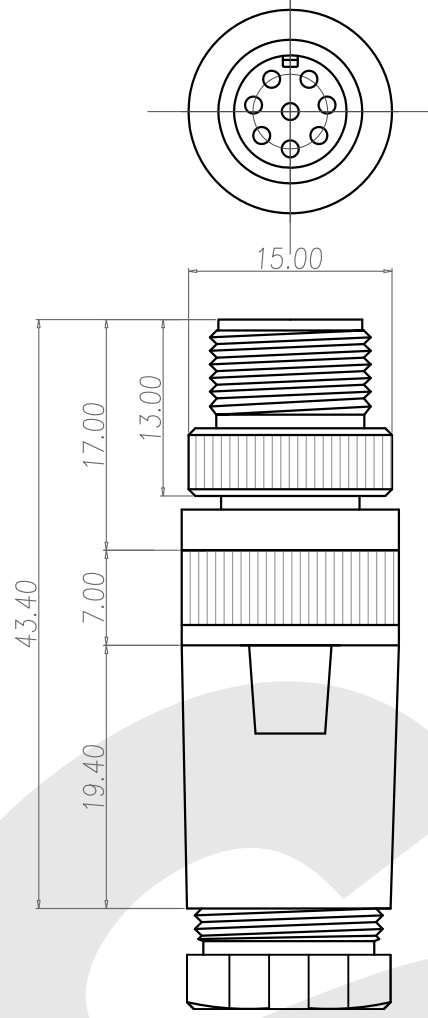


Rev	Revisions	Rev.Drawn	Date
A		Du	



- 1. MATERIAL :**
- 1-1.
- a. HOUSING : PBT UL94V-0 ; COLOR : BLACK.
  - b. CONTACT : BRASS
  - c. NUT : ALUMINUM ALLOY
  - d. SHELL : ALUMINUM ALLOY
  - e. Epoxy Base : EF400A&EF400B. COLOR : BLACK.
- 1-2. Main Body : ALUMINUM ALLOY  
 1-3. Gland : SILICONE COLOR : BLACK.  
 1-4. Gland Cage : POM ; COLOR : WHITE  
 1-5. Gland Nut : ALUMINUM ALLOY.  
 1-6. O-RING : SILICON ; COLOR : BLACK
- 2. FINISH :**
- 2-1.
- a. CONTACT : GOLD FLASH MICRO INCHES MIN. UNDER PLATE ; NICKEL.
  - b. NUT : SATING Ni PLATED.
  - c. SHELL : SATING Ni PLATED.
- 2-2. Main Body : SATING Ni PLATED.  
 2-3. Gland Nut : SATING Ni PLATED.
- 3. ELECTRICAL SPECIFICATION :**
- 3-1. Rated current : 5A  
 3-2. Rated Voltage : 125V  
 3-3. Water proof : IPX7
- 4. Environmental :**
- 4-1. Operation Temperature : -20 ℃~85℃

**SST SOUTH SEA TERMINAL CO.,LTD**

SGS Report No.:	Customer:	Part No.:	
			12M8P-W-A-M-2-GF-AA-SN-A-2
Title: M12 MALE ASSEMBLING SOLDER TYPE for CABLE			
Drawn By: Storm.Li	SCALE	SHEET	REV.
Checked By: du	1:1	1/1	A
Approved By: Tony	Thire angle Projection		DWG NO.:
	General Dimesion Tolerance		
		Units mm	TOLERANCE: .x ±0.20 .xx ±0.10 .xxx ±0.05 .xxxx ±0.03 ANGULA ±1*