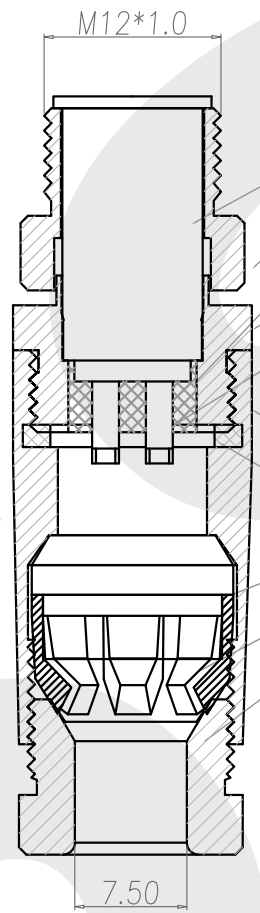
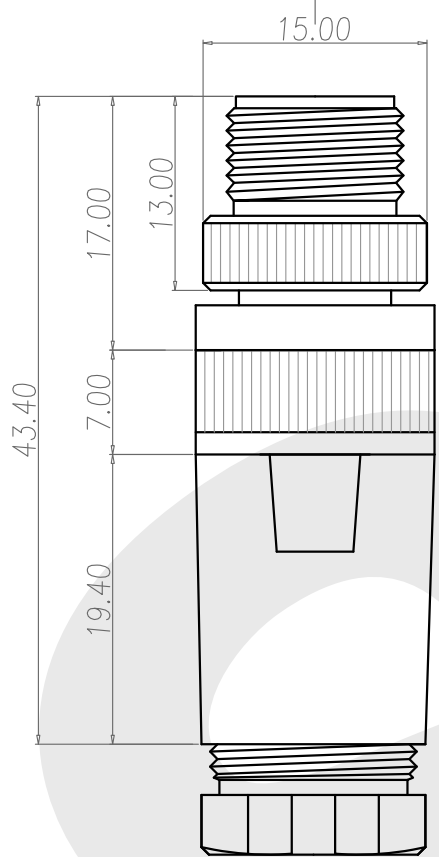
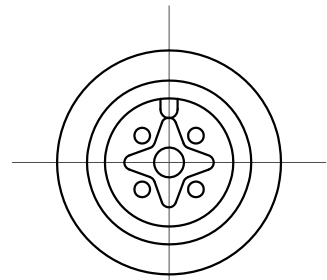


Rev	Revisions	Rev.Drawn	Date
A		Du	10/01/11*



HOUSING
 NUT
 EPOXY
 SHELL
 CONTACT
 Main Body
 O-RING
 Gland
 Gland Cage
 Gland Nut

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 :

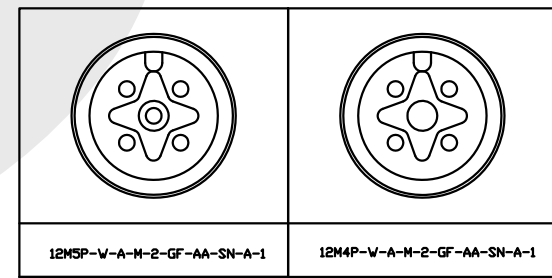
- 2-1.
 - a. CONTACT : GOLD FLASH MICRO INCHES MIN. UNDER PLATE : NICKEL.
 - b. NUT : SATING Ni PLATED.
 - c. SHELL : SATING Ni PLATED.
- 2-2. Main Body : SATING Ni PLATED.
- 2-3. Gland Nut : SATING Ni PLATED.

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 °C~85°C



SST SOUTH SEA TERMINAL CO.,LTD

SGS Report No.:	Customer:	Part No.:
	12M4P-W-A-M-2-GF-AA-SN-A-1	
Title:M12 MALE ASSEMBLING SOLDER TYPE for CABLE		
Drawn By:Storm.Li	SCALE	SHEET
Checked By:du	1:1	1/1
Approved By: Tony	REV. A	
	Thire angle Projection	
General Dimesion Tolerance		DWG NO.:
		/
		Units
		mm
		TOLERANCE:
		.x ±0.20
		.xx ±0.10
		.xxx ±0.05
		.xxxx ±0.03
		ANGULA ±1*