



Rev	Revisions	Rev.Drawn	Date
A		Du	10/05/10*

1. MATERIAL :
  - 1-1. HOUSING : PBT UL94V-0 ; COLOR : BLACK
  - 1-2. CONTACT : BRASS
  - 1-3. NUT : BRASS
  - 1-4. O-RING : EDPM
  - 1-5. SHELL : BRASS
  - 1-6. EPOXY Base :EF400A&EF400B.COLOR:BLACK
2. FINISH :
  - 2-1. CONTACT : 10 MICRO INCHES MIN. GOLD PLATED  
UNDER PLATE : NICKEL
  - 2-2. NUT : NICKEL PLATED
  - 2-3. SHELL : BRIGHT TIN
3. ELECTRICAL SPECIFICATION :
  - 3-1. Rated current : 1A
  - 3-2. Rated Voltage : 30V
  - 3-3. Water proof: IPX7
4. Environmental :
  - 4-1. Operation Temperature : -40℃~85℃

<b>SST SOUTH SEA TERMINAL CO.,LTD</b>					
SGS Report No.:		Customer:		Part No.:	
				12M17P-W-A-12.2-M-1-G10-B-N-6	
Title: M12 MALE SOLDER TYPE for CABLE (GROUND)					
Drawn By: Storm.Li	SCALE	SHEET	REV.	DWG NO.:	TOLERANCE:
Checked By: du	1:1	1/1	A	/	.x ±0.20
Approved By: Tony	Thire angle Projection			Units	.xx ±0.10
	General Dimesion Tolerance				.xxx ±0.05
				mm	.xxxx ±0.03
					ANGULA ±1*