



Rev	Revisions	Rev.Drawn	Date
A		Du	18/03/10

1. MATERIAL :
  - 1-1. HOUSING : PBT UL94V-0;COLOR: BLACK
  - 1-2. CONTACT : BRASS
  - 1-3. NUT : BRASS
  - 1-4. O-RING : EPDM; COLOR : BLACK
  - 1-5. Epoxy Base :EF400A&EF400BL; COLOR : BLACK
2. FINISH :
  - 2-1. CONTACT : 10 MICRO INCHES MIN. GOLD PLATED  
UNDER PLATE : NICKEL
  - 2-2. NUT : NICKEL 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 : -40 ℃~85℃

ASSEMBLY

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

SGS Report No.:	Customer:	Part No.:
		12M7P-W-A-12.2-P-2-G10-B-N-2
Title:M12 MALE SOLDER TYPE for CABLE		
Drawn By:Storm.Li	SCALE	SHEET
Checked By:du	1:1	1/1
Approved By:Tony	REV.	A
	DWG NO.:	/
	TOLERANCE:	
	.x	±0.20
	.xx	±0.10
	.xxx	±0.05
	.xxxx	±0.03
	ANGULA	±1*