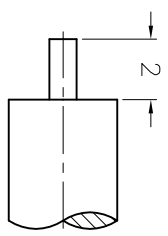
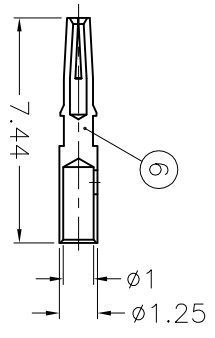
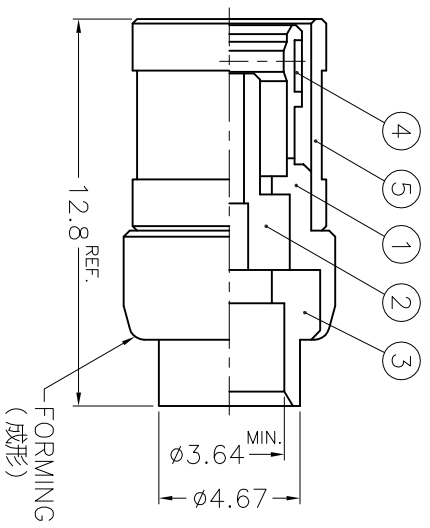


ISS	ZONE	DESCRIPTION\PER REQUEST\DATE

REVISIONS



RECOMMENDED
CABLE STRIPPING DIM'S
(建議剝線尺寸)



- NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)
1. BRASS PER QQ-B-626
 2. GOLD P.L. 3 MIN. THICK OVER NICKEL P.L. 100 MIN. THICK OVER COPPER STRIKE
 3. BERYLLIUM COPPER PER QQ-C-530
 4. GOLD P.L. 30 MIN. THICK OVER NICKEL P.L. 100 MIN. THICK OVER COPPER STRIKE
 5. TEFLON MIL-P-19468

* CONTACT PIN TO SOLDER

NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWING NO.
6	CONTACT PIN	NOTE 3	NOTE 4	1	SMB6121A2-6-125/1
5	SHELL	NOTE 1	NOTE 2	1	SMB5000-1
4	RETAINER RING	NOTE 3	NATURAL	1	SMB5000-6
3	BARREL	NOTE 1	NOTE 2	1	BR00ALSO1A
2	INSULATOR	NOTE 5	NATURAL	1	NS12AAH05A
1	BODY	NOTE 1	NOTE 2	1	BD12AEF01A

DIMENSIONS ARE IN MILLIMETERS		PART NO.	
UNLESS OTHERWISE SPECIFIED		APPROVED	
TOLERANCES		DATE	
0.5-6 = ±0.2	6-30 = ±0.4	30-120 = ±0.6	12-18-02'
120-315 = ±1	315-1000 = ±1.6	1000-2000 = ±2.4	12-18-02'
SCALE 4/1	ISSUE 1	FILE NO. E:\DWG\SMB\6181A2\141\50\3GT30G	DATE 12-18-02'
DRAWN		DATE	
DRAWING NO.		ITEM NO.	
SMB6181A2-3GT30G-.141-50		126181AAC42GE5F	

Amphenol

Danbury, CT, USA - Taichung, Taiwan - Shenzhen, China

SMB DIRECT SOLDER PLUG

SMB6181A2-3GT30G-.141-50

126181AAC42GE5F