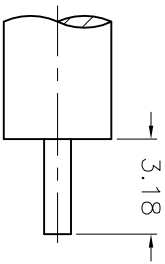
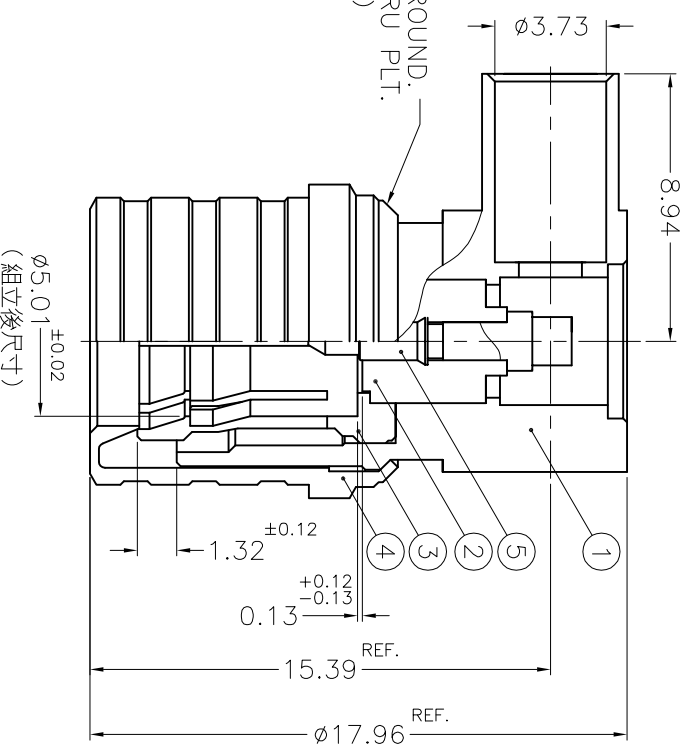
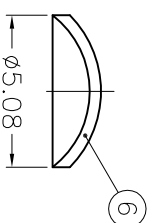


REVSIONS	
ISS	DESCRIPTION\PER REQUEST\DATE
A2	B1 WHITE BRONZE(PS2) OR B05 WAS WHITE BRONZE(PS2) \N/A\02-26-04'



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

FORM OVER ALL AROUND.  
DO NOT BREAK THRU PLT.  
(全周成形, 不可破壞電鍍)



REMARK: 1. NO.5 IS A PRESS FIT INTO FRONT NO.2 AND MUST MEET INTERFACE DIMENSION AS SHOWN. SLOT SHOULD BE ORIENTED TO SIDE HOLE AS SHOWN  $\pm 3'$

- NO.5 組入 NO.2 後, 須符合圖面所示尺寸, 且 NO.5 的刮溝與主體剝孔中心線平行  $\pm 3'$  以內)
- NO.4 MUST TURN AND SLIDE WITHOUT BINDING AND MUST BE CAPABLE OF WITHSTANDING A PULL-OFF FORCE OF 30 LBS. MIN. AFTER FORMING (NO.4 成形後可自由轉動和移動且至少需承受 30 LBS. 的拉力)
- NO.5 MUST WITHSTAND AN AXIAL FORCE OF 6 LBS. AND MAINTAIN THE INTERFACE DIMENSIONS (NO.5 至少需承受 6 LBS. 的軸向推出力量且保持界面尺寸)
- VSWR(RETURN LOSS): 1.12 Max. DC - 6 GHz. (頻率 6 GHz 之內電壓駐波比須低於 1.12)

NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)

- BRASS PER 00-B-626
- WHITE BRONZE(PS2) OR B05
- STAINLESS STEEL PER 00-S-764, TYPE 303
- GOLD PL. 10. MIN. THICK OVER NICKEL PL. 100 MIN. THICK OVER COPPER STRIKE
- GOLD PL. 30 MIN. THICK OVER NICKEL PL. 100 MIN. THICK OVER COPPER STRIKE
- ALBALOY PLATING (COPPER-TIN-ZINC) PL. 80 MIN. THICK
- TEFLON MIL-P-19468

NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWING NO.	SCALE	4/1	ISSUE	A2	FILE NO. F:\DWG\CNPD\930\103P\51A-A2SZ
1	BODY	NOTE 1	NOTE 4	1	930-10008	1000-2000				
2	INSULATOR	NOTE 7	NATURAL	1	930-10002	315-1000				
3	OUTER CONTACT	NOTE 2	NOTE 6	1	930-10003	120-315				
4	SLEEVE	NOTE 1	NOTE 6	1	930-10004	6-30				
5	CONTACT	NOTE 1	NOTE 5	1	930-10009	0.5-6				
6	CAP	NOTE 3	NOTE 4	1	901-6209-1	UNLESS OTHERWISE SPECIFIED TOLERANCES				

DIMENSIONS ARE IN MILLIMETERS		PART NO.	
APPROVED	DATE	02-26-04'	
CHECKED	DATE	02-26-04'	
DRAWN	DATE	02-26-04'	

Danbury, CT, USA - Taiwan, Taiwan - Shenzhen, China	
<b>Amphenol</b>	
TITLE QMA 50 OHM R/A PLUG FOR .141 SEMI-RIGID CABLE	
DRAWING NO.	930-103P-51A
ITEM NO.	930-103P-51A

1 2 3 4 5 6 7 8

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