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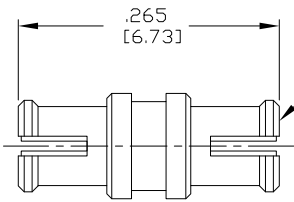
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
DF	XO	A	RELEASED	6-16-05	CT RG

COMPONENT	MATERIAL	FINISH
HOUSING	BERYLLIUM COPPER PER ASTM-B-196	.000030 MIN GOLD PER ASTM-B-488 OVER .000050 MIN NICKEL PER AMS-QQ-N-290
DIELECTRIC	PTFE FLUORCARBON PER ASTM-D-1710	-
CENTER CONTACT	BERYLLIUM COPPER PER ASTM-B-196	.000050 MIN GOLD PER ASTM-B-488 OVER .000050 MIN NICKEL PER AMS-QQ-N-290

ELECTRICAL	
NORMAL IMPEDANCE (OHMS):	50
FREQUENCY RANGE (GHz):	DC TO 50
VSWR:	1.3 MAX AT 50 GHz
I.R. (MEGOHMS MIN):	5,000



SMPM FEMALE INTERFACE  
 PER MIL-STD-348  
 TO ACCEPT  
 .011-.013 [0.28-0.33] PIN

1757256-1  
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 3-31-05	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES [mm]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK R_GROSS 3-31-05	NAME SMPM FEMALE BULLET ADAPTER	
	0 PLC ± -	APVD R_GROSS 3-31-05	SIZE CAGE CODE DRAWING NO	
	1 PLC ± -	PRODUCT SPEC	A3 00779 C=1757256	
	2 PLC ± -	APPLICATION SPEC	RESTRICTED TO	
	3 PLC ± .005 [0.13]	WEIGHT	-	
4 PLC ± - ± 1'	FINISH	CUSTOMER DRAWING		
MATERIAL SEE TABLE	SEE TABLE	SCALE 10:1 SHEET 1 OF 1 REV A		

AMP 1470-19 REV 31MAR2000