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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
DF	X0				
	D	REV PER ECO 08-006882	3-18-08	CT	BM

COMPONENT	MATERIAL	FINISH
HOUSING	BRASS PER ASTM-B16	GOLD PLATED PER ASTM-B-488 TYPE 3, CODE C, CLASS 1.25
DIELECTRIC	POLYAMIDE IMIDE PER MIL-R-46179	-
PIN	BERYLLIUM COPPER PER ASTM B196	GOLD PLATED PER ASTM-B-488 TYPE 3, CODE C, CLASS 1.25

SMPM MALE SMOOTH BORE INTERFACE PER MIL-STD-348A

SECTION A-A

$\phi .012 \pm .001$
[0.30 ± 0.03]

$\phi .187$
[$\phi 4.75$]

$\phi .165$
[$\phi 4.19$]

.113
[2.87]

.156
[3.96]
SQUARE

.113
[2.87]

.010
[0.25]

RECOMMENDED P.C. BOARD LAYOUT

1757253-1

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	C.C.THOMAS	6-2-05	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK	R.GROSS	6-2-05		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	R.GROSS	6-2-05		
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 [0.13] 4 PLC ± - ANGLES ± - FINISH SEE TABLE		NAME	108-2242			
MATERIAL SEE TABLE		PRODUCT SPEC	APPLICATION SPEC		SIZE	A2
		WEIGHT	-		CAGE CODE	00779
		CUSTOMER DRAWING	SCALE 20:1		DRAWING NO	C=1757253
			SHEET 1 of 1		RESTRICTED TO	-
			REV D			

AMP 1471-9 REV 31MAR2000

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1757253

B

A

Mouser Electronics

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