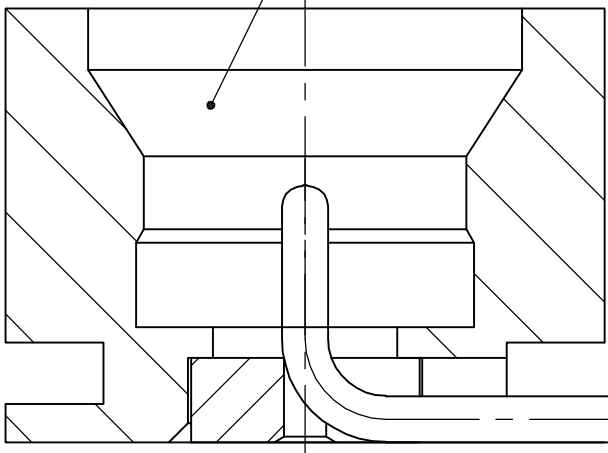


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COMPONENT	MATERIAL	FINISH
HOUSING	BRASS PER ASTM-B16	GOLD PLATED PER ASTM-B-488 TYPE 3, CODE C, CLASS 1.25
DIELECTRIC	POLYAMIDE IMIDE PER MIL-R-46179	-
PIN	BERYLLIUM COPPER PER ASTM B196	GOLD PLATED PER ASTM-B-488 TYPE 3, CODE C, CLASS 1.25

LOC		DIST		REVISIONS			
DF		X0		P	LTR	DESCRIPTION	DATE
				C		REV PER ECO 07-003624	2-28-07
				DWN	APVD	CT	RG

SMPM MALE FULL DETENT
INTERFACE PER MIL-STD-348A



SECTION A-A

Ø.012±.001
[0.30±0.03]

Ø.187
[Ø4.75]

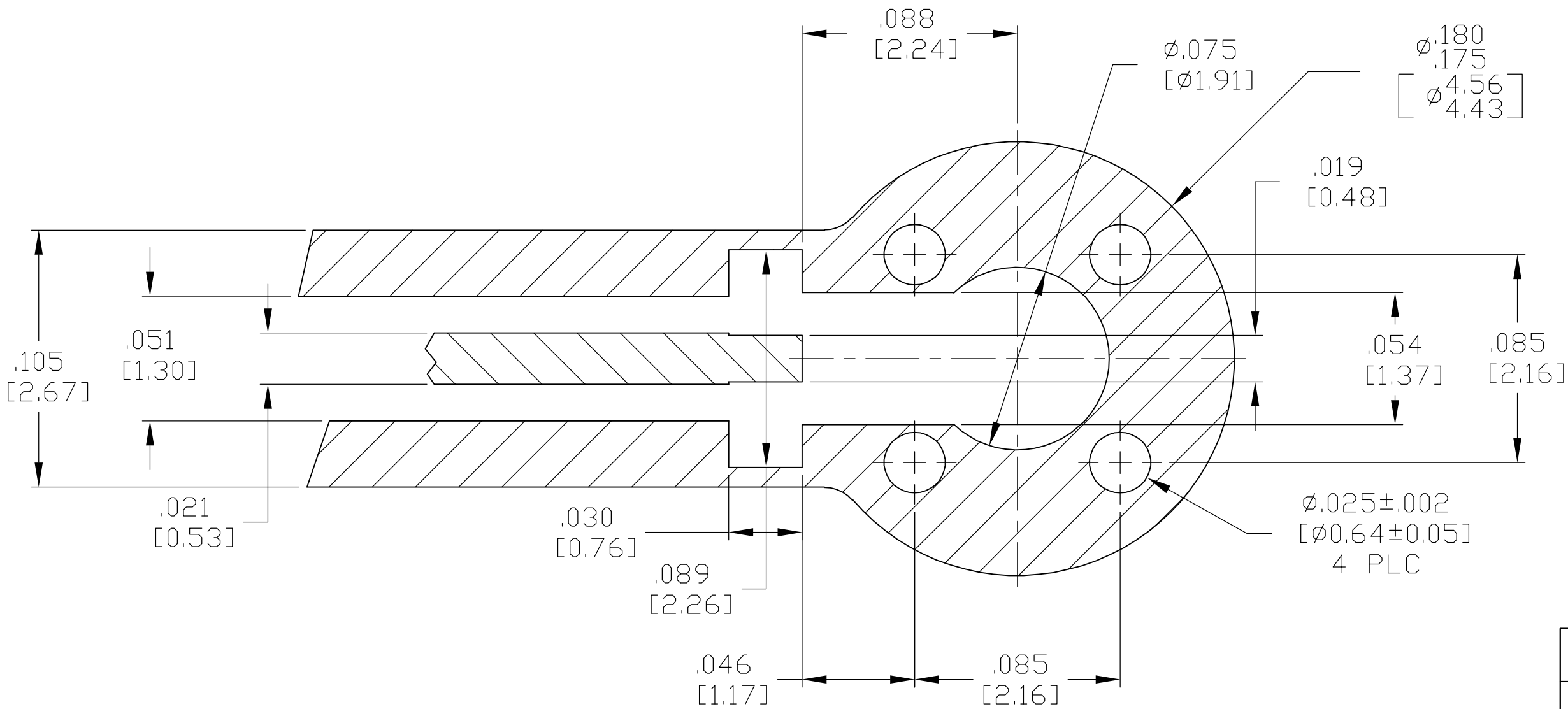
.113
[2.87]

Ø.165
[Ø4.19]

.156
[3.96]
SQUARE

.113
[2.87]

.010
[0.25]



RECOMMENDED P.C.BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	6-2-05	AMP Tyco Electronics Corporation Harrisburg, Pa 17105-3608			
		CHK	6-2-05				
		APVD	6-2-05				
		PRODUCT SPEC					
DIMENSIONS: INCHES [mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
		0 PLC	± -	SMPM PCB SURFACE SURFACE MOUNT CONNECTOR, FULL DETENT			
		1 PLC	± -				
		2 PLC	± -				
		3 PLC	± .005 [0.13]				
MATERIAL		FINISH		SIZE			
SEE TABLE		SEE TABLE		CAGE CODE			
				DRAWING NO			
				RESTRICTED TO			
				SCALE			
				SHEET			
				REV			
				C			