NOTES:
I. MATERIALS AND FINISHES:
BODY – BRASS, GOLD PLATING, .000030 [0.8] THICK OVER COPPER
CONTACT - BRASS, GOLD PLATING, .000030 [0.8] THICK OVER COPPER
INSULATOR - PEEK OR LCP

2. ELECTRICAL:

3. PHYSICAL:

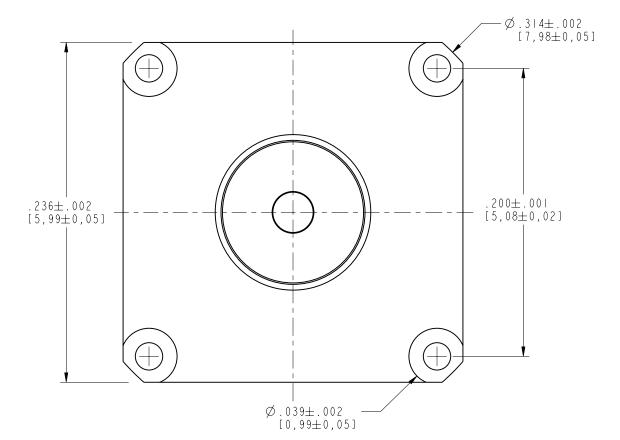
A. DURABILTIY: 500 CYCLES MIN.
B. ENGAGEMENT FORCE: 2 LB [9 N] MAX
C. DISINGAGEMENT FORCE: .5 LB [2.2 N] MIN
D. INNER CONTACT RETENTION FORCE: I.5 LB [7 N] MIN
E. TEMERATURE RANGE: -65° C TO I65° C

4. PACKAGING:

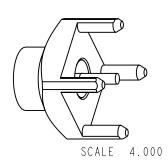
A. QUANTITY: SINGLE PACK
B. MARKING:

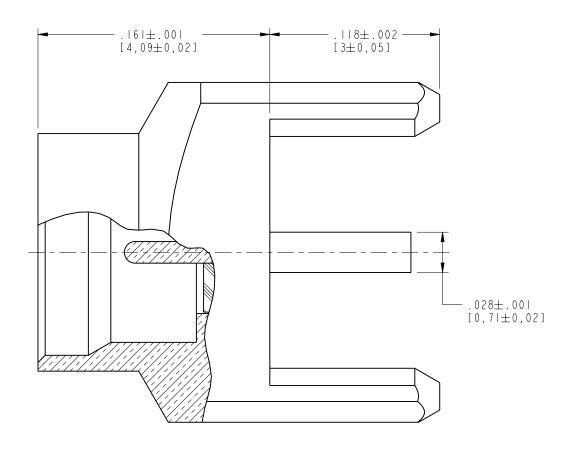
AMPHENOL

SMP-MSSB-PCT DATE CODE QTY



SMP-MSSB-PCT	REVISIONS							
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR			
FIRST ANGLE PROJ. 🕀 🖯	A	RELEASE TO MFG	3/2/05	45417				





SECTION B-B

CUSTOMER OUTLINE DRAWING ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL	DRAWN M. HOYACK	DATE 28 - Aug - 0 I	SMP JACK, PIN CONTACT	Amphenol Corporation	
NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	REFERENCE EAR# 283	ENGINEER M. HOYACK APPROVED	DATE 28-Aug-01 DATE	PCB RECEPTACLE CATCHERS MIT	Communication and Network Products Division Danbury, CT U.S.A. 06810	
		O. BARTHELMES	3/2/05		SCALE: 15.0:1 SHEET 2 OF 2	
		CAD FILE I:\SMP\SMP-MSSB-PCT		code id dwg sizedrawing no	MP-MSSB-PCT A	