## NOTES:

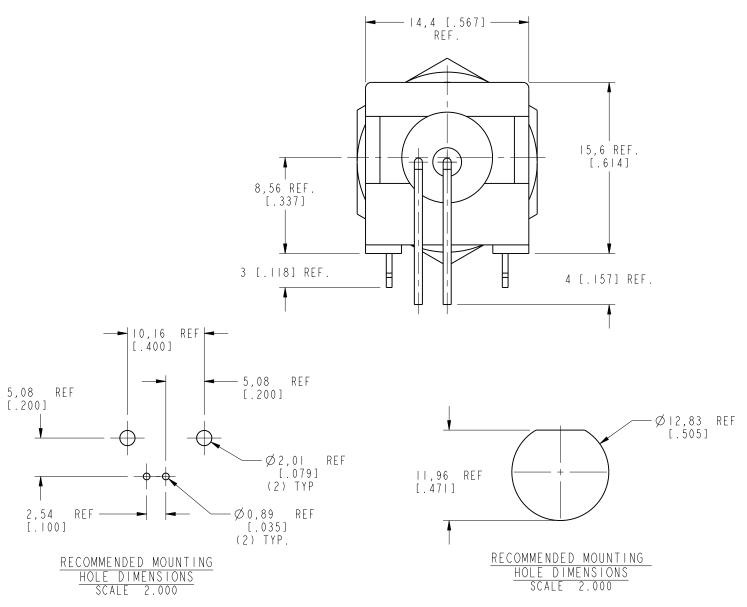
## I. MATERIALS OF CONSTRUCTION:

BODY = ZINC DIE CAST, NICKEL PLATED (.000100 MIN. THICK)
CONTACT PIN = PHOSPHOR BRONZE (QQ-B-750), GOLD FLASH OVER NICKEL PLATED (.000050 MIN THICK)
POST = COPPER, BRIGHT TIN PLATED (.000080 THICK).

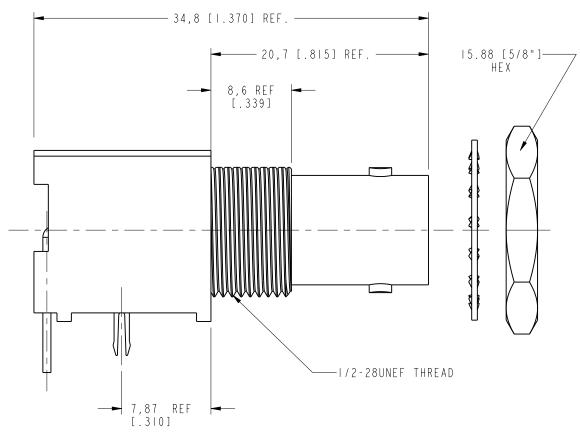
CONTACT TAILS ARE TIN OVER NICKEL (.000050 THICK)
FORK PINS (2) = BRASS (QQ-B-613), TIN PLATED

LOCKWASHER = BRASS (QQ-B-613), NICKEL PLATED (.000100 MIN THICK)
HOUSING = PBT (UL 94 V-0), COLOR WHITE
INSULATOR = POLYPROPYLENE (UL 94 HB), COLOR NATURAL
HEX NUT = BRASS (ASTM-B16 H02, C36000), NICKEL PLATED (.000100 MIN. THICK)

2. MAX. PANEL THICKNESS = 5mm [.197]



31-5431-10RFX	REVISIONS				
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 🕀 🖯	Α	RELEASE TO MFG.	3/7/02	43981	CPM
	В	SEE SHEET I	6/16/05	45589	CPM
	С	CORRECTED VIEW	9/6/11	48513	CPM
	D	REMOVED BORDER AROUND PCB LAYOUT (ERROR)	1/13/15	50336	BCG



## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM (INCHES) AND TOLERANCES ARE: MATERIAL  0.5 - 6mm 6 - 30mm 30 - 120mm  ±0.2mm ±0.4mm ± 0.6mm	DRAWN C. McGRATH	DATE 2/22/02	BNC R/A PC	Amphenol	
NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are	ENGINEER O. BARTHELMES	DATE 2/22/02	MOUNT RECEPTACLE	Amphenol Corporation Communication and Network Products Division	
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