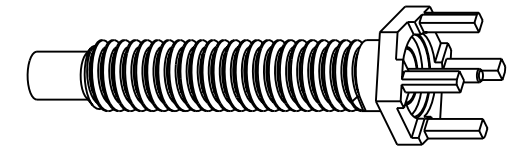


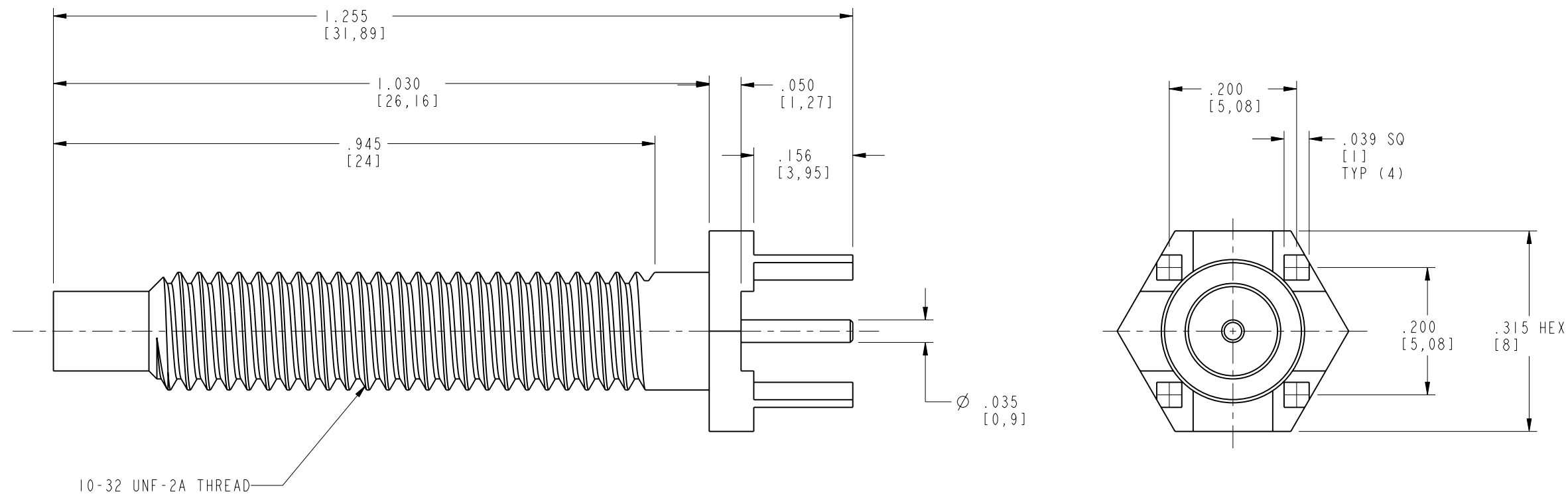
NOTES:

1. MATERIALS OF CONSTRUCTION:
 BODY = BRASS (ASTM-B16 H02, C36000), GOLD PLATED (.000003 MIN)
 CONTACT PIN = BRASS (ASTM-B16 H02, C36000), GOLD PLATED (.000030 MIN THICK)
 INSULATOR = PTFE PER ASTM D 1710 OR EQUIV.
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 10 GHz
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65° C TO +165° C
4. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL, 903-642J-52PX, AND DATE CODE"

903-642J-52PX		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	1/8/04	44512	CPM



SCALE 2.000



CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL ±.015 (0,381 mm) 3 PLACE DECIMAL ±.005 (0,127 mm) ANGLES ± 1°	MATERIAL	DRAWN C. McGRATH	DATE 10-Jun-03	TITLE SMC JACK RECEIPT	Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com	
	REFERENCE EAR 1026 GEN# 903-642J-52PX-ASSY	ENGINEER O. BARTHELMES	DATE 10-Jun-03			APPROVED O. BARTHELMES
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						SCALE: 5.0:1