

1. MATERIALS AND FINISHES:
BODY - BRASS, GOLD PLATING
CONTACT - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PTFE, NATURAL

2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: 0-12.4 GHZ
C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C to +165°C

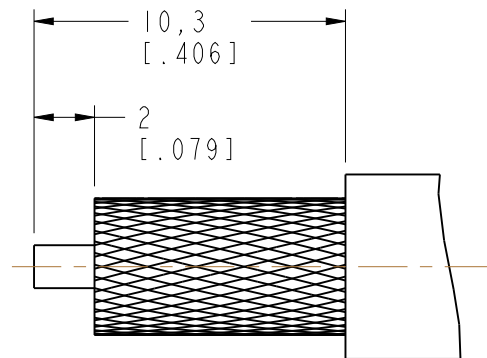
4. CRIMPED FERRULE
HEX CRIMP SIZE .255"

5. CONTACT PIN TO SOLDER

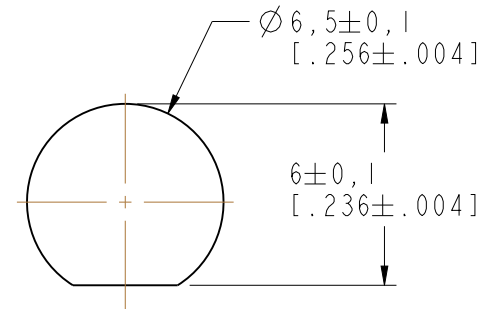
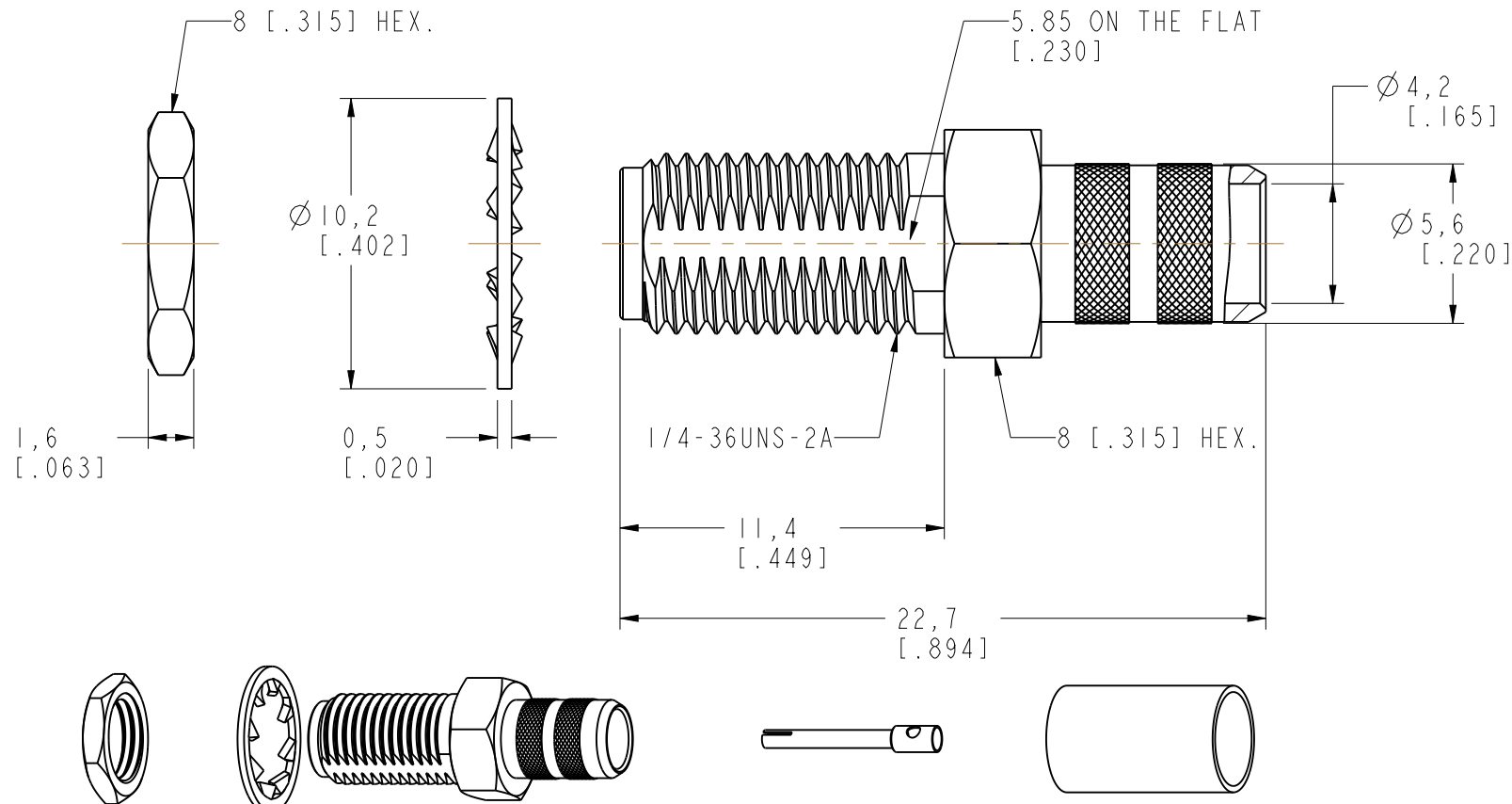
6. MAX. PANEL THICKNESS = 3.2 MM

REVISIONS

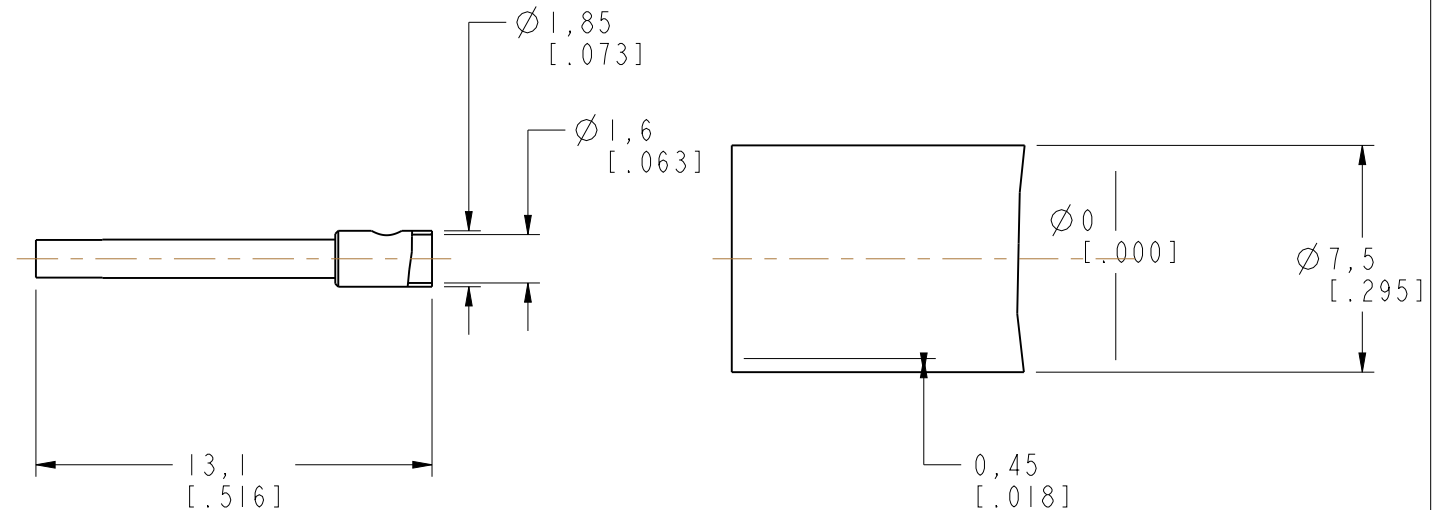
REV	DESCRIPTION	DATE	ECO	APPR
A	INITIAL RELEASE	27-Aug-98	-----	GRS
A	UPDATE DRAWING FORMAT	01-May-04	-----	GRS
B	REMOVE "LMR-240" FROM THE TITLE BLOCK	02-Jul-14	2761	MZ



RECOMMENDED
CABLE STRIPPING DIM'S

RECOMMENDED
MOUNTING HOLE

SCALE 2.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°	MATERIAL - REFERENCE SMA6411A1-3GT50G-8X-50 CONFIGURATION LEVEL: In Work FINISH	DRAWN M. ZHANG	DATE 02-Jul-14	TITLE SMA BULKHEAD CRIMP JACK (FOR RG-8/X CABLE)		Amphenol Connex	
ENGINEER TONY		DATE 02-Jul-14					
APPROVED S. HSIEH		DATE 02-Jul-14	SCALE: 4.0:1.0	SHEET 3 OF 3	DRAWING NO.		
CAD FILE		DWG SIZE B	REV B	ITEM NO.			
						PART NO. 132241	

Mouser Electronics

Authorized Distributor

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[Amphenol:](#)

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