

NOTES:

- ELECTRICAL CHARACTERISTICS:  
CHARACTERSTIC IMPEDANCE: 50 OHM;  
WORKING VOLTAGE: 1000 V  
FREQUENCY RANGE: DC-11 GHZ;  
DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS  
CONTACT RESISTANCE: CENTER CONTACT: <1 mOHM  
OUTER CONTACT: <0.2 mOHM  
INSULATION RESISTANCE: >5000 mOHM  
VSWR: <1.3 (DC - 3GHz)  
MATCH CABLE: RG-316  
OUTER CONTACT: 0.115" HEX CRIMP  
CENTER CONTACT: SOLDER

172173-12

DRAWING NO.

REV

REVISIONS

DESCRIPTION

DATE

ECO

APPR

THIRD ANGLE PROJ.

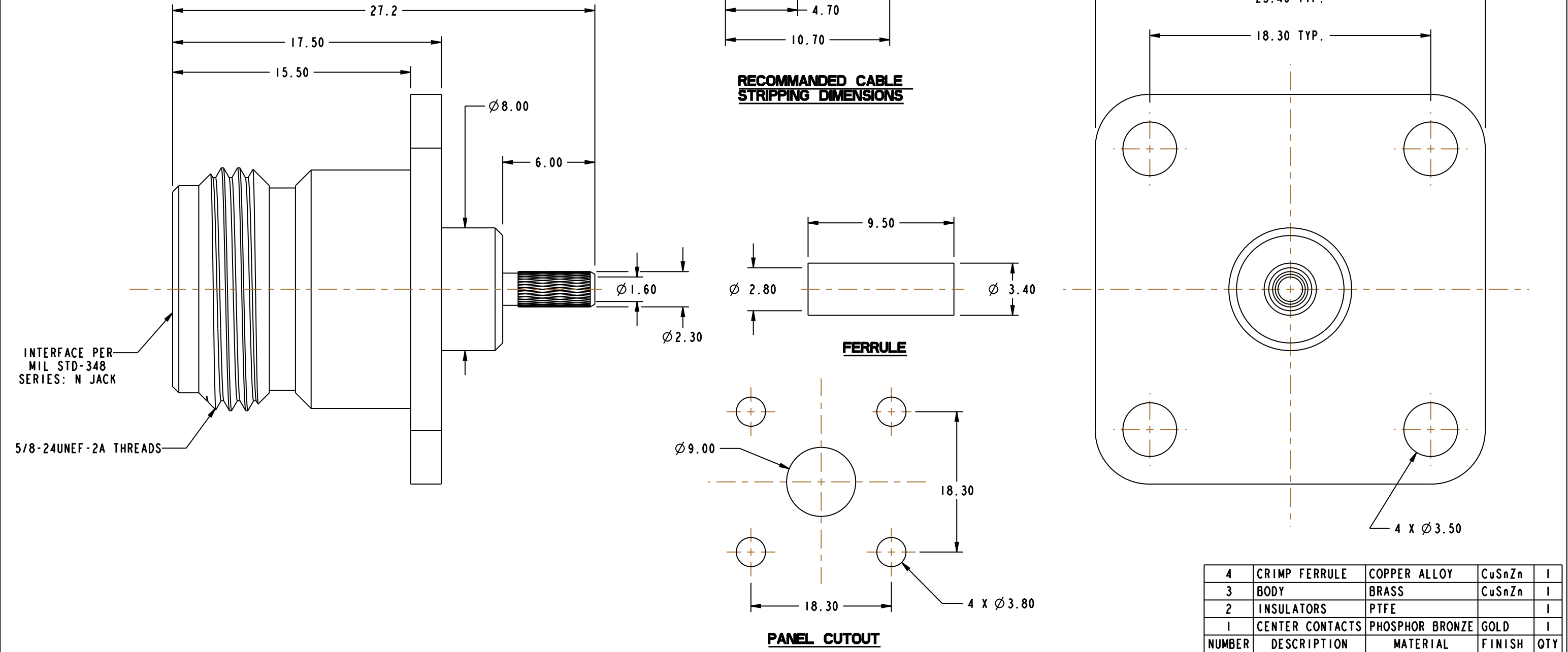
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RELEASE TO MFG.

23-Jun-09

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CL



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°

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MATERIAL

DRAWN

DATE

TITLE

C. McGRATH

09-Jun-09

N PANEL JACK  
FOR RG-316/U

Amphenol  
Connex

ENGINEER

DATE

K. CAPOZZI

09-Jun-09

APPROVED

DATE

SCALE: 1.0:1

SHEET 1 OF 1

CAD FILE

DWG SIZE

DRAWING NO.

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