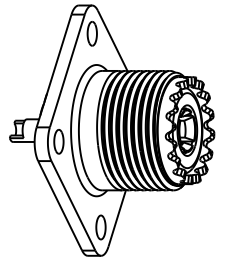


1. MATERIALS AND FINISHES:  
BODY - DIECAST, NICKEL PLATING  
CONTACT - BRASS, SILVER PLATING  
INSULATOR - BAKELITE, BROWN
2. ELECTRICAL:  
A. IMPEDANCE: 50 OHM
3. MECHANICAL:  
A. DURABILITY: 500 CYCLES MIN.  
B. TEMPERATURE RANGE: -65° C TO 85° C
4. PACKAGING:  
A. QUANTITY: SINGLE PACK  
B. MARKING: BAG TO BE MARKED  
"AMPHENOL RF, 182322, AND DATE CODE"

REVISIONS

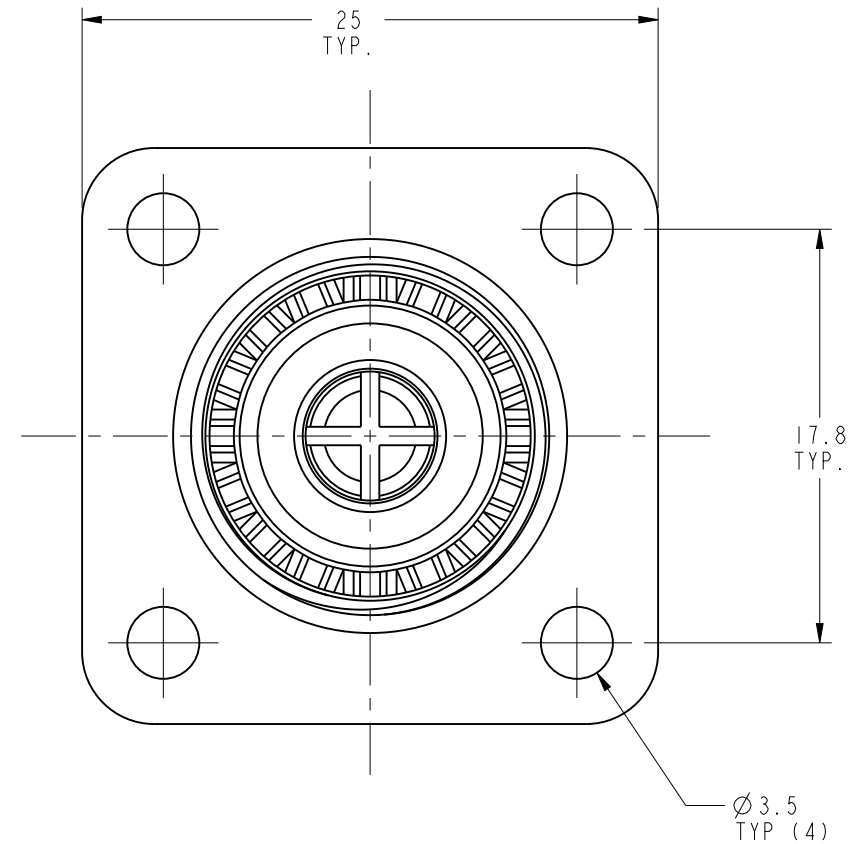
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.			CPM
B	UPDATED TO GLOBAL DRAWING FORMAT INSULATOR MATERIAL WAS POLYESTER 24.8 WAS 24, 6.4 WAS 5.6	28-Jun-16	01222	SS



Technical drawing of a mechanical assembly, likely a valve or actuator, showing dimensions in millimeters (mm). The drawing includes a side view and a cross-sectional view.

**Dimensions:**

- Overall length: 24.8
- Distance from end to center of the threaded section: 13.6
- Distance from end to the start of the threaded section: 2.04
- Distance from the start of the threaded section to the center of the threaded section: 6.4
- Distance from the center of the threaded section to the end of the assembly: 2.9
- Distance from the center of the threaded section to the end of the assembly (alternative measurement): 2
- Distance from the center of the threaded section to the end of the assembly (alternative measurement): 2.1
- Distance from the center of the threaded section to the end of the assembly (alternative measurement): 3
- Overall diameter:  $\varnothing 4.6$
- Threaded section diameter:  $\varnothing 3.8$
- Thread specification: 5/8-24UNEF-2A THREAD



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  SEE NOTES		DRAWN C. McGRATH		DATE 12-Nov-09		TITLE UHF PANEL JACK RECEPTICLE SO-239/A		Amphenol RF  www.amphenolrf.com	
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 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 to 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 #                      AND		APPROVED K. CAPOZZI		DATE 12-Nov-09		SCALE: 3.0:1.0    SHEET    2 OF 2		DRAWING NO.182341	
		CONFIGURATION LEVEL: In Work		CAD FILE		DWG SIZE B		REV B		ITEM NO.182341	
		FINISH    SEE NOTES								PART NO.182341	

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