I. MATERIALS AND FINISHES: BODY - BRASS, NICKEL PLATING CONTACT - BRASS, SILVER PLATING

SOCKET INSERT - MACHINED POLYSTRENE RETAINING RING - PHOSPHOR BRONZE, NICKEL PLATING

2. ELECTRICAL:
A. IMPEDANCE: NON-CONSTANT

B. FREQUENCY RANGE: DC - 300 MHz

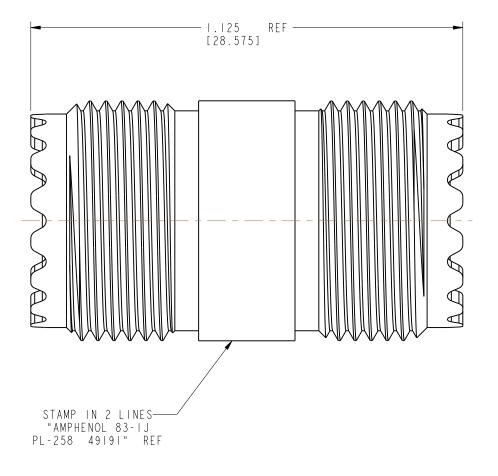
A. TEMPERATURE RANGE: -55° C TO +85° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK

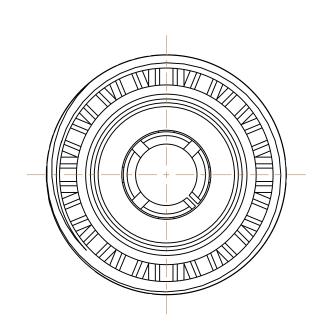
B. MARKING: BAG TO BE MARKED

"AMPHENOL, 83-IJ, AND DATE CODE"



THIRD ANGLE PROJ. 🕀 🖯

REV



REVISIONS

DATE

11/6/12

ECO

49230

nol RF

APPR

ΕW

DESCRIPTION

RELEASE TO MFG

REDRAWN ADDED COD

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ANGLES ± 1° $\pm .015$ (0,381 mm) $\pm .005$ (0,127 mm)

NOTICE - These drawings, specifications, or other data (I) are, and remain the NOTICE - These drawings, specifications, or other data (I) 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.

	MATERIAL	DRAWN	DATE 20 - Aug - 12	TITLE
_		C. MCGRATH ENGINEER E. WANKOFF	DATE 20-Aug-12	ADAF ARM`
	REFERENCE AND	APPROVED K.CAPOZZI	DATE 11/6/12	SCALE: 4.0
	CONFIGURATION LEVEL: In Work	CAD FILE	1170712	DV
	I E I M I C II	l .		

IIILE ADAPTER JACK-	JACK	Amphenol R
ARMY# PL258		www.amphenolrf.com
NAVY# 49 9		DRAWING NO.83-IJ
SCALE: 4.0:1.0 SHEET 2 OF 2 DWG SIZE REV		ITEM NO.83-IJ
B B	V	PART NO.83-IJ