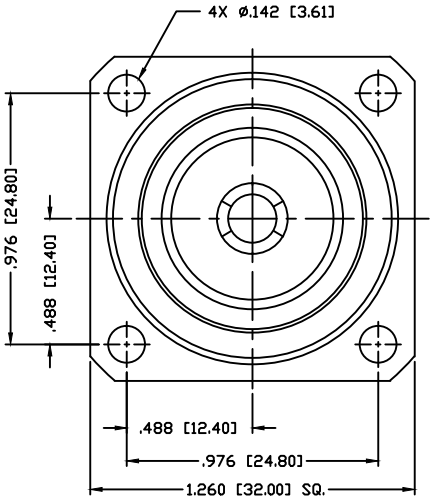
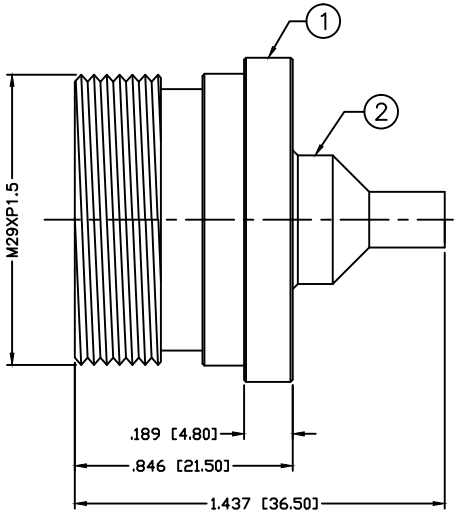
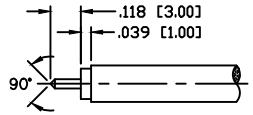
PART NO.	RFD-1644-2SR2			
REV	DESCRIPTION	DWN	DATE	APPROVED
D	REMOVED DUST COVER FROM BOM	CZS	05/04/15	JDMc







RECOMMENDED STRIPPING DIMENSIONS

1. STRIP CABLE TO DIMENSION SHOWN.
2. INSERT CABLE INTO THE CABLE ENTRY UNTIL THE CABLE. YIELDS IN PLACE INSIDE REAR CONTACT.
3. SOLDER OUTER CABLE CONDUCTOR AT CABLE ENTRY.
4. INSPECT SOLDER JOINT FOR VOIDS.

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
FREQUENCY RANGE: 0–7.5 GHz
PEAK POWER: 13.2 KW max.
AVERAGE POWER: 3.0 KW max.
TEMPERATURE RANGE: –55°C TO 150°C
FOR .141 SEMI RIGID, RG–402/U & BELDEN 1673A CABLE

#	DESCRIPTION	QTY	MATERIAL	FINISH
5	GROUND RING	1	BRASS	SILVER, 120μ"
4	CONTACT	1	Be.Cu.	SILVER, 200μ"
3	INSULATOR	1	PTFE	---
2	PRESS BODY	1	BRASS	SILVER, 120μ"
1	BODY	1	BRASS	SILVER, 120μ"

CUSTOMER OUTLINE DRAWING

ALL DIMENSIONS ARE REFERENCE ONLY

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

DRAWN	C. ZUNIGA	05/04/15
CHECKED		
ORJ DRAWN	C. ZUNIGA	02/15/99

RoHS COMPLIANT

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7/16 DIN JACK

DIRECT SOLDER, 4 HOLE FLANGE

SIZE	CABLE GROUP	DWG NO.	REV
A	SR2	RFD-1644-2SR2	D

SCALE:	ENGINEERING ID:	SHEET
NTS	008974	1 OF 1

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