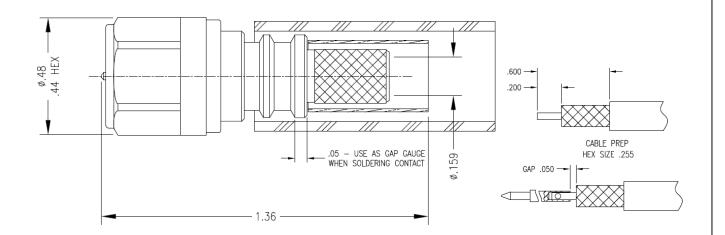
NOTICE OF PROPRIETARY RIGHTS
THIS DOCUMENT CONTAINS CONFIDENTIAL TECHNICAL DATA, INCLUDING TRADE SECRETS, PROPRIETARY TO
TIMES MICROWAVE SYSTEMS, DISCLOSURE OF THIS DATA IS EXPRESSLY CONDITIONED UPON YOUR ASSENT THAT ITS USE IS LIMITED TO USE WITHIN
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MYS	REVISION DESCRIPTION			DFTM	DATE	APPD	DATE
Δ	RELEASED	FOR	PRODUCTION	n.n.n	2/6/14	J.D.B.	2/6/14



BODY	CONTACT		
ALBALOY	GOLD/NI		

1.0 PERFORMANCE

1.1 FREQUENCY RANGE: DC-2 GHz

1.2 NOMINAL IMPEDANCE: N/A

1.3 DWV: 750 VRMS @ 60 Hz (SEA LEVEL) 2.3 RETAINING RING: PHOSPHOR BRONZE 4.1 INTERFACE PER EIA STD 550

1.4 TEMPERATURE RANGE: -65°C TO +165°C 2.4 CRIMP FERRULE: SOFT COPPER

2.0 MATERIALS

2.1 DIELECTRIC: PTFE

2.2 CONTACT: BERYLLIUM COPPER

2.5 OTHER METAL PARTS: BRASS

2.6 GASKET: SILICONE RUBBER

2.7 HEAT SHRINK: POLYOLEFIN THICK WALL

3.0 FINISHES: SEE TABLE

4.0 MECHANICAL

MATL:	UNLESS OTHERWISE SPECIFIED	DFTM.N.N.N	TIMES MICDOUAVE SYSTEMS
	ALL DIMENSIONS ARE IN INCHES MACHINED SURFACES FINISH N/A RMS MAX.	DATE 2/6/14	TIMES MICROWAVE SYSTEMS
	REMOVE ALL BURRS .005 MAX. BREAK MACHINE CORNERS .005 MAX. FILLET R.	CHKD. J. D. B.	TC-240-FM-X
USED ON: A	TOLERANCES ON DECIMALS	DATE 2/6/14	FM
	. XX ± .03 . XXX ± .005 ANGLES ± 1° FRACTIONS ± 1/32	APPD. J. D. B.	FOR LMR-240 CABLE
SCALE: N/A DWG. A	DO NOT SCALE DRAWING CODE 68999	DATE 2/6/14	∯1 of 1 SD3190-2891 🖁 A

## **Mouser Electronics**

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 $\frac{\text{Amphenol:}}{\text{TC-240-FM-X}}$