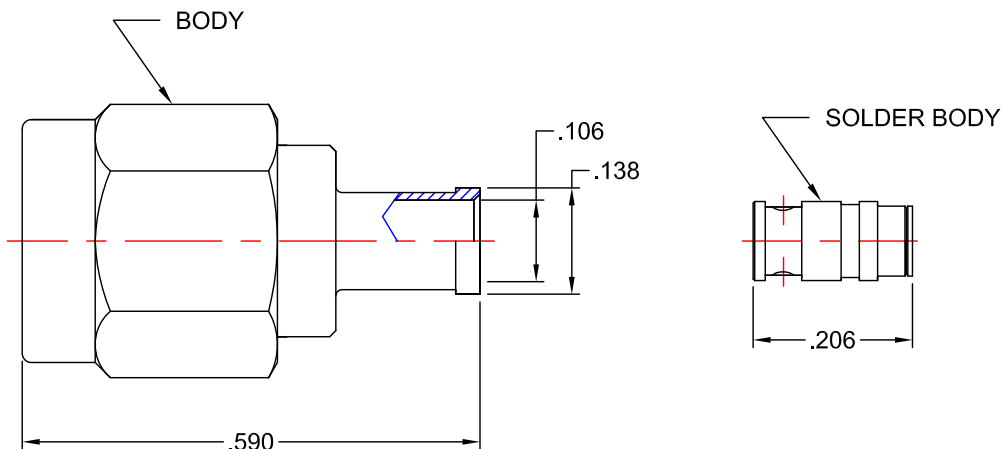


RoHS
COMPLIANT



NOTES:

INTERFACE CONFORMS TO MIL-PRF-39012
AND MIL-STD-348 SMA SERIES

ELECTRICAL:

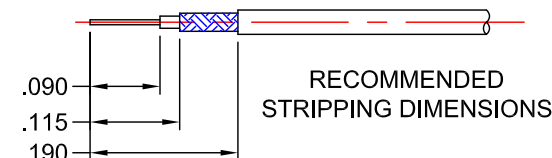
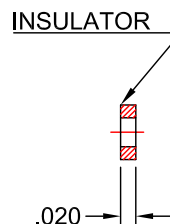
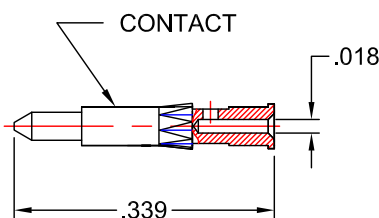
NOMINAL IMPEDANCE: 50Ω
FREQUENCY RANGE: DC TO 12 GHz

MATERIALS:

INSULATOR: TEFLON PER ASTM-D-1710
BODY, CONTACT, & COUPLING NUT: 360 ALLOY BRASS 1/2 HARD PER ASTM-B-16
GASKET: SILCONE RUBBER PER ZZ-R-765
RETAINING RING: BERYLLIUM COPPER PER ASTM-B-196

FINISHES:

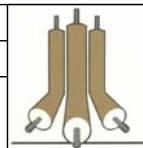
CONTACT: GOLD PLATE PER MIL-DTL-45204
BODY & COUPLING NUT: GOLD PLATE PER MIL-DTL-45204



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 EZ FORM COMPANY OFFICIAL

APPD.	T.D.	
DATE	3/20/17	
BY	J.N.	
DATE	3/20/17	
DESCRIPTION	INITIAL RELEASE	
REV.	-	

UNLESS OTHERWISE SPECIFIED:			
DIMENSIONS ARE IN INCHES:		SCALE	
TOLERANCES: NONE		4:1	
MATERIAL: SEE NOTES			
FINISH: SEE NOTES			
DRAWN	DATE	CHECKED	DATE
J.N.	3/20/17	T.D.	3/20/17
APPROVED	DATE	SHEET 1 OF 1	
A.T.	3/20/17		



**EZ Form Cable
Corporation**
285 Welton Street
Hamden, CT 06517
WWW.ezform.com

TITLE			
SMA STRAIGHT PLUG FOR RG-178 CABLE			
A	CODE IDENT.	705551-001SMA	REV.
	9W826		-