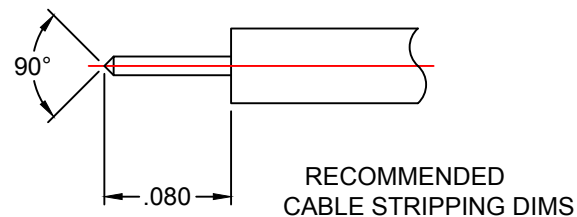


NOTES:
INTERFACE CONFORMS TO MIL-PRF-39012 & MIL-STD-348, SMP SERIES

ELECTRICAL SPECIFICATIONS:
FREQUENCY RANGE (GHz): DC TO 18 GHz
VSWR: 1.25:1 MAX.
NOMINAL IMPEDANCE: 50 OHMS

MATERIALS:
BODY : BERYLLIUM COPPER PER ASTM-B-196
INSULATOR: TEFLON PER ASTM-D-1710
CONTACT: BERYLLIUM COPPER PER ASTM-B-196
ANTI ROCK RING: BERYLLIUM COPPER PER ASTM-B-196
CAP: 360 ALLOY BRASS ½ HARD PER ASTM-B-16
DIELECTRIC STOP: HIGH PERFORMANCE DIELECTRIC

FINISHES:
BODY: GOLD PLATE PER MIL-DTL-45204
CONTACT: GOLD PLATE PER MIL-DTL-45204



PROPRIETARY NOTICE
THIS DRAWING AND DESIGN AND IDEAS EMBEDDED IN THE DEVICE TO WHICH IT RELATES AND THE METHOD OF CONSTRUCTING THE DEVICE SHALL NOT BE REPRODUCED OR TRANSMITTED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF AN EZ FORM COMPANY OFFICIAL

APPD.	T.D.	
DATE	4/18/19	
BY	T.D.	
DATE	4/18/19	
DESCRIPTION	INITIAL RELEASE	
REV.	-	

UNLESS OTHERWISE SPECIFIED:			
DIMENSIONS ARE IN INCHES:		SCALE	
TOLERANCES: NONE		8:1	
MATERIAL: SEE NOTES			
FINISH: SEE NOTES			
DRAWN	DATE	CHECKED	DATE
T.D.	4/18/19	AT	4/18/19
APPROVED	DATE	SHEET	OF
F.V.	4/18/19	1	1

<p>EZ Form Cable Corporation 285 Welton Street Hamden, CT 06517</p>	
<p>SMP RIGHT ANGLE JACK FOR Ø.047 SEMI-RIGID CABLE</p>	
<p>A</p>	<p>CODE IDENT. 9W826 701400-147</p>
<p>REV.</p>	<p>-</p>