



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



MODEL NUMBER
ATT-0218-XX-NNN-02

NOTES:

1.0 SPECIFICATIONS:

1.1 FREQUENCY RANGE: DC to 12.4 GHz

1.2 ATTENUATION ACCURACY:

1-6dB: ±0.3dB

7-20dB: ±0.5dB

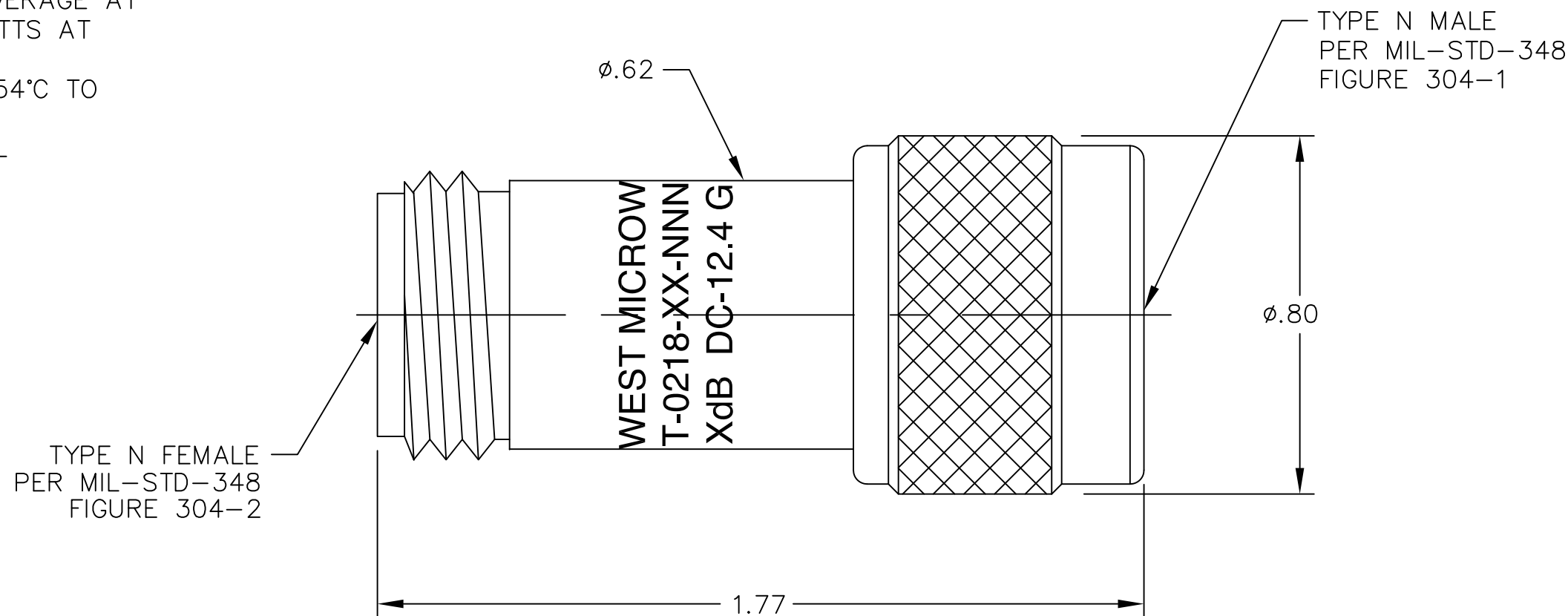
21-30dB: ±1.0dB

1.3 MAXIMUM VSWR: 1.07 +0.015f(GHz)

1.4 MAXIMUM INPUT POWER: 2 WATTS AVERAGE AT +40°C DERATED LINEARLY TO 0.5 WATTS AT +125°C


1.5 OPERATING TEMPERATURE RANGE: -54°C TO +125°C

1.6 FINISH: PASSIVATED STAINLESS STEEL



RoHS
2002/95/EC

REV.	DESCRIPTION	DATE
-	RELEASED	1/5/93
A	ECR 0348	6/21/79
B	ECR 2965	7/11/84
C	ECR 5722	11/20/87
D	ECR 6545	6/29/89
E	ECN 11287	7/3/92
F	REDRAW ON CAD	7/3/92
G	ECN 12349	1/29/93
G1	ADDED TITLEBLOCK	3/21/05
J	ECO 24790	6/20/13

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<p>UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.02 FRACTIONS ±1/64 PARALLELITY: T.I.R. _____ FLATNESS: T.I.R. _____ CONCENTRICITY: T.I.R. _____ ANGLES AND PERPENDICULARITY: ±1°</p>				<p>TITLE ATTENUATOR 0 - 30 dB</p>	
<p>DRAWN/DATE C. WALLACE 8/21/13</p>		<p>ENG./DATE J. KEREKES 6/20/13</p>		<p>DRAWING NUMBER ATT-0218-XX-NNN-02-01</p>	
<p>CHECKED/DATE J. KEREKES 8/22/13</p>		<p>APPROVED/DATE J. KEREKES 8/22/13</p>		<p>REV. J</p>	
<p>SCALE: N/A</p>				<p>SHEET 1 of 1</p>	