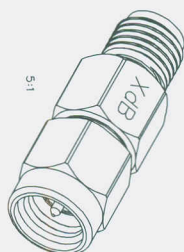
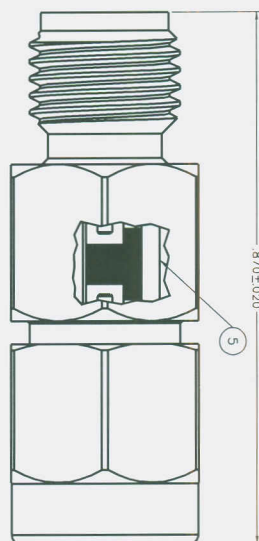


DRAWING NO.	
D - 141-3901-801/810	
0	REVISONS
ENGINEERING RELEASE	
1	5-23-08
P	M
A	J
K	B
C	E
N	CN
5	23
0	8



68	DC-2.5 CH	2.5-4 CH	4-6 CH
1-3	1.5:1	1.20:1	1.25:1
4-6	1.5:1	1.20:1	1.25:1
7-10	1.5:1	1.25:1	1.30:1

AVERAGE INPUT POWER: 2W MAX AT +25°C  
DERATED LINEARLY TO 0.5W MAX AT +125°C

MATING ENGAGEMENT: MIL-STD-348A, SERIES SMA

ENGAGE/DISENGAGE FORCE: 2 IN-LBS MAX  
MATING TORQUE: 8 IN-LBS MAX

COUPLING PROOF TORQUE: 15 IN-LBS

COUPLING NUT RETENTION: 60 LBS MIN  
DURABILITY: 500 CYCLES MIN

DURABILITY: 500 CYCLES MIN

ENVIRONMENTAL: 888-80-1066

OPERATING TEMPERATURE: -55°C TO +125°C  
THERMAL SHOCK: MIL-STD-202, METHOD 107

(EXCEPT HIGH TEMP. +100°C)

SHOCK: MIL-STD-202, METHOD 213, CONDITION 1  
VIBRATION: MIL-STD-202, METHOD 204, CONDITION C

VIBRATION: MIL-STD-202, METHOD 204, CONDITION 1


---

CUSTOMER DRAWING

THIS DRAWING TO BE INTERPRETTED  
PER ASME Y 14.5M - 1994

"A STATION"

COMPANY CONFIDENTIAL

 Cinch Connectivity Solutions 10000 W. 169th Ave. Denver, CO 80603 1.800.247.6246		DATE 5-3-08 ORDER NO. PAT CREDITED BY DATE 5-27-08 APPROVED BY 5-27-08 DATE 5-27-08
TITLE SMA 6 GHz ATTENUATOR, PLUG TO JACK HEX BODY	QTY 1	PART NO. 1413901801810
SHEET 1 OF 1	DRAWING NO. 1413901801810	FINISH 303

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Cinch Connectivity Solutions:](#)

[141-3901-801](#)