Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Cinch Connectivity Solutions
PWD-5533-03-SMA-79

For any questions, you can email us directly:
sales@integrated-circuit.com

Distributor of Cinch Connectivity Solutions: Excellent Integrated System Limited
Datasheet of PWD-5533-03-SMA-79 - CONN 3WAY DIVIDER
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

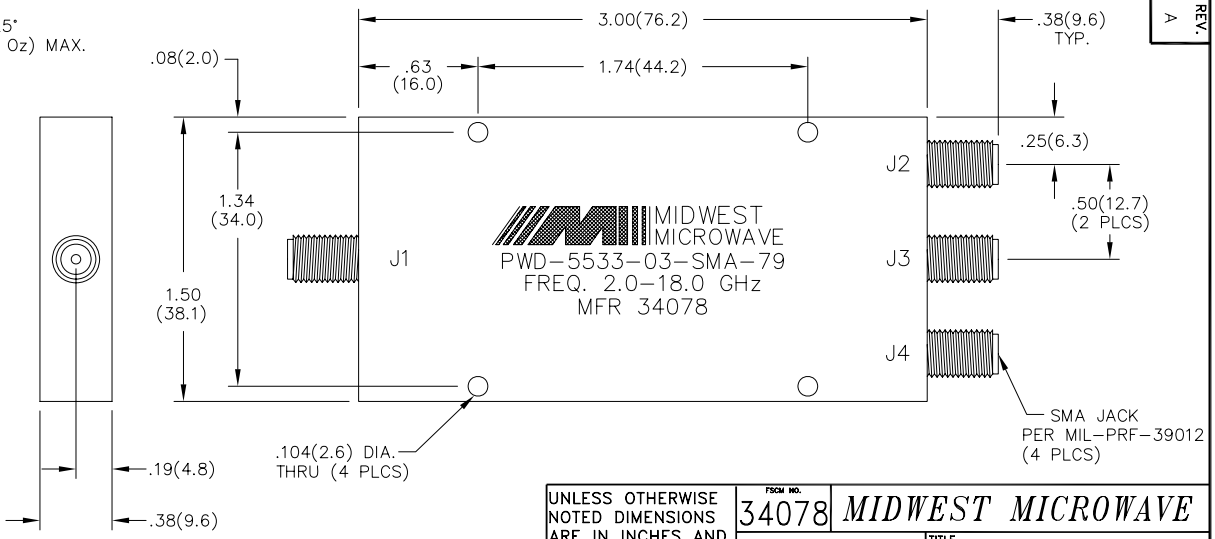
NOTES:
1.0 ELECTRICAL SPECIFICATIONS:
1.1 FREQUENCY RANGE: 2.0 to 18.0 GHz
1.2 INSERTION LOSS: 1.2dB MAX.
1.3 ISOLATION: 15dB MIN.
1.4 VSWR: 1.80:1 MAX.
1.5 OUTPUT UNBALANCE:
AMPLITUDE: 0.5dB MAX.
PHASE: 10° MAX.
1.6 INPUT POWER: 30 WATTS MAX.
1.7 TEMPERATURE RANGE:
OPERATING: −55° to +125°
1.8 WIEIGHT: 89 GRAMS (3.15 Oz) MAX.

2.0 FINISHING:
2.1 GREY PER MIL−E−15090 TYPE II, CLASS 2
OVER MIL−C−5541 CLASS 3A
MEETS MIL−F−14072
MEETS MIL−E−5400

2.2 MARKING: MARK UNIT AS SHOWN
(REF.: SLK−08002−82−02)

3.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.

MODEL NUMBER: PWD−5533−03−SMA−79
REV.: A



REV.	DESCRIPTION	DATE
I	RELEASED	6/22/95
A	ECN 17516	5/9/00

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°

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave

FSCM NO. 34078 — MIDWEST MICROWAVE

TITLE: POWER DIVIDER

DRAWN/DATE	ENG./DATE
A.BEATTY 6/22/95	P.GOODMAN 6/22/95
CHECKED/DATE	APPROVED/DATE

DRAWING NUMBER: PWD−5533−03−SMA−79

SCALE: 2=1 SHEET 1 of 1