

This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary



RADIAL[®]
Microvave components

TECHNICAL DATA SHEET

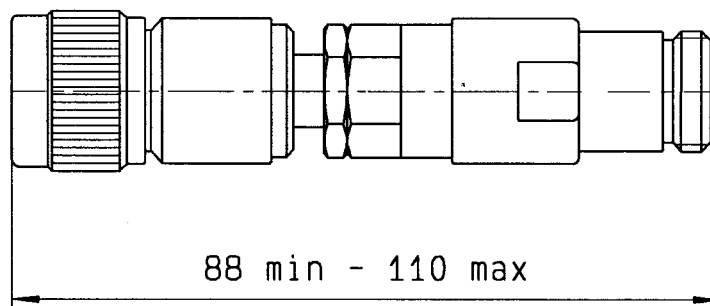
R499102410

1- 1.1 GHz N COAXIAL PHASE SHIFTER

issue
26.feb.99

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DRAWING



R F CHARACTERISTICS

General tolerances: +/- 0.5 mm

FREQUENCY RANGE	: 1 - 1.1 GHz
IMPEDANCE	: 50 Ohms
INSERTION LOSS	: <= 0.1 dB
V.S.W.R :	: <= 1.25
MIN. PHASE SHIFT RANGE	: 6°
MIN. PHASE SHIFT RANGE PER ROTATION	: 0.3°

MECHANICAL CHARACTERISTICS

CONNECTORS	: N male/female per MIL-C 39012
WEIGHT	: < 50 g

ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE RANGE	(°C) : -40 , +85
STORAGE TEMPERATURE RANGE	(°C) : -40 , +85

CUSTOMER : THOMSON
Specif. : F8224 96 182 298-568
Rev. :
Part Number :

CREATION

N° : H980012012
PEN/EP:98154
Name:SR
Date:20.feb.99
APP.:AF

ISSUE

REVISIONS

NAME

APPR.

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