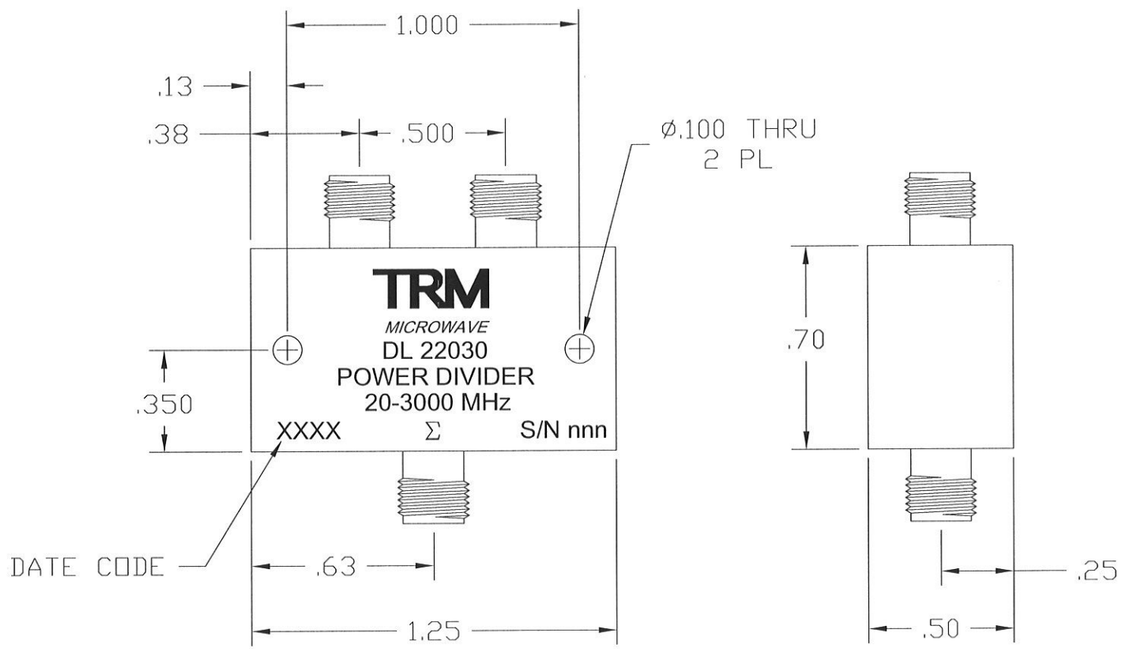
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	RELEASED PER ECO 7622	6/3/11	MJM
B	ECO 7729	7/22/11	MRA



DL 22030
2-WAY POWER DIVIDER
ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE	20-3000 MHz
INSERTION LOSS	2.0 dB MAX
ISOLATION	18 dB MIN
VSWR-INPUT	1.50:1 MAX
VSWR-OUTPUT	1.50:1 MAX
AMPLITUDE BALANCE	±0.5 dB MAX
PHASE BALANCE	±4° MAX
INPUT POWER	1 WATT MAX
IMPEDANCE	50 OHMS
TEMPERATURE	-40°C TO +70°C
CONNECTORS	SMA FEMALE
FINISH	CHEM FILM PER MIL-DTL-5541 CLASS 3

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REMOVE ALL BURRS AND SHARP EDGES

SURFACE ROUGHNESS 125

FINISH:

UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMALS .XX=± .02 .XXX=± .005 ANGLES ±0°30'

DIMENSIONS ARE IN INCHES AND APPLY AFTER PROCESSING. INTERPET DIM'S & TOLERANCES PER ASME Y14.5M - 1994

MATERIAL:

		DATE
DRAWN	D CARITA	4/27/10
CHECKED	MJM	1/5/11
ENG.APPD.	SM	1/5/11
MFG.APPD.	MRA	12/15/10
QA.APPD.		
RELEASED		
CUSTOMER		

TRM MICROWAVE

TRM MICROWAVE, INC
280 SOUTH RIVER ROAD, BEDFORD, N.H. 03110-6822

TITLE: OUTLINE, DL 22030

SIZE	FSCM NUMBER	DRAWING NUMBER	REV
B	50021	77672	B

SCALE 2:1 USED ON DL 22030 SHEET 1 OF 1