



MATERIAL:

2 SMP R/A FEMALE CONNECTORS: 1214-4001

T-FLEX 405 CABLE: 200-70-139

SINGLE WALL TUBING: M23053/5 (BLACK)

PERFORMANCE:

IMPEDANCE:50 OHMSFREQ. RANGE:DC TO 26.5 GHzVSWR:1.85:1 DC TO 26.5 GHzINSERTION LOSS:SEE TABLE

SV P/N	L (OAL)	INSERTION LOSS dB MAX.
7012-0799	6.000"	1.29
7012-0800	12.000"	1.96
7012-0801	24.000"	3.30

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	MATERIAL: SEE NOTES				
	FINISH:	SEE NOTES			
	SURFACE AREA: N/A				
	PROPRIETARY				
	IS THE SOLE PR ANY REPRODUC WITHOUT THE V	ION CONTAINED IN THIS DRAWING COPERTY OF SV MICROWAVE, INC. CTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF E, INC IS PROHIBITED.			

	DIMENSIONS ARE IN INCHES TOLERANCES:						
	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'						
	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005						
	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994						
/ING	THIRD ANGLE PROJECTION						

UNLESS OTHERWISE SPECIFIED			
1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAMI. ST & LAST THREADS. 5) SURFACE ROUGHNESS 63.MIL-STD-10. 6) DIA:S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.J.R. 7) REMOVE ALL BURRS			
DRAWN:	BNK 03/27/14		

STW 03/27/14

CHECKED:

APPROVED:

R. MAX.	West Failti beach, FL 33409			
-STD-10. FO BE CONCENTRIC	TITLE	SMP R/A FEMALE TO SMP R/A FEMALE T-FLEX 405		
BNK 03/27/14	CABLE ASSEMBLY			
STW 03/27/14	SIZE	CAGE CODE	DWG. NO.	7012-0799-0801
3177 03/21/14	В	95077		7012 0700 0001

SCALE: 6:1

SV Microwave, Inc.

2400 Centrepark West Drive, Suite 100

SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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

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