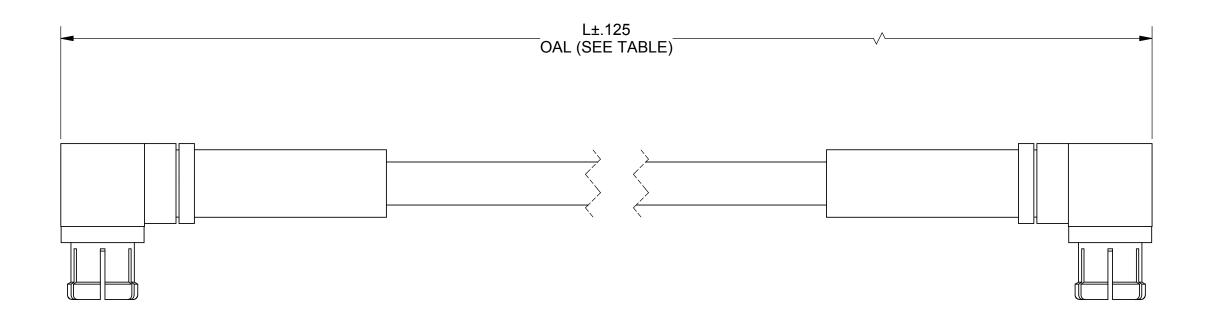


REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
01	PRELIMINARY	03/14	STW	
-	NRN 38809	05/14	STW	



## MATERIAL:

**ROHS NON-COMPLIANT** 

2 SMPM R/A FEMALE CONNECTORS: 3222-40006

STANDARD FLEXTRA CABLE: 200-70-214

SINGLE WALL TUBING: M23053/5 (BLACK)

## **PERFORMANCE**:

IMPEDANCE:50 OHMSFREQ. RANGE:DC TO 40.0 GHzVSWR:1.50:1 DC TO 40.0 GHzINSERTION LOSS:SEE TABLE

SV P/N	L (OAL)	INSERTION LOSS dB MAX.
7032-6354	6.000"	2.17
7032-6355	12.000"	3.60
7032-6356	24.000"	6.43

	MATERIAL:	SEE NOTES	
FINISH: SEE NOTES			
	SURFACE AREA: N/A		
		PROPRIETARY	
	IS THE SOLE PE ANY REPRODU WITHOUT THE	ION CONTAINED IN THIS DRAWING ROPERTY 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			
G	THIRD ANGLE PROJECTION			

UNLESS OTHERW	/ISE SPECIFIED
1) ALL DIMENSIONS ARE IN INC- 2) ALL DIMENSIONS ARE AFTER 3) BREAK CORNERS & EDGES (0 4) CHAM. 15T & LAST THREADS 5) SURFACE ROUGHNESS 63-M 6) DIA.'S ON COMMON CENTERS WITHIN 005 T.I.R. 7) REMOVE ALL BURRS	005 R. MAX. IL-STD-10.
DRAWN:	BNK 03/27/14

CHECKED:

APPROVED:

	l				
S [MILLIMETERS] LATING. 5 R. MAX.	2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409  TITLE: SMPM R/A FEMALE TO SMPM R/A FEMALE STD. FLEXTRA CABLE ASSEMBLY				
-STD-10. FO BE CONCENTRIC					
BNK 03/27/14					
0711100107111	SIZE	CAGE CODE	DWG. NO.	7032-63	EA 6256
STW 03/27/14	В	95077		1032-03	34-0330
STW 03/27/14	S	CALE: 8:1			SHEET 1 OF 1

SV Microwave, Inc.