

ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 46496	6/17	GPF
A	DCN 46665	7/17	STW

The drawing shows a cable assembly with two connectors. A dimension line above the cable indicates the Overall Assembly Length (OAL) as (SEE TABLE) ±.125. The cable has a central section with a break symbol (two parallel lines with a zigzag in between). The connectors are SMPM female R/A type.

MATERIAL:

CONNECTORS:

CABLE:

SHRINK TUBING:

SEE NOTES

2X SMPM R/A FEMALE (3222-40002)

T-FLEX 405 (200-70-139)

M23053/5

PERFORMANCE:

IMPEDANCE:

FREQ. RANGE:

50 OHMS

DC TO 40.0 GHz.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:		UNLESS OTHERWISE SPECIFIED		<div><div><div>SV</div><div>MICROWAVE</div></div><div>Amphenol</div><div>2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409</div></div> <div>TITLE: SMPM FEMALE R/A TO SMPM FEMALE R/A FOR .085 CABLE ASSEMBLY</div> <div><table><tr><td>SIZE</td><td>CAGE CODE</td><td>DWG. NO.</td></tr><tr><td>B</td><td>95077</td><td>7032-7156-7158</td></tr></table></div> <div><div>SCALE: 5:1</div><div>SHEET 1 OF 1</div></div>		SIZE	CAGE CODE	DWG. NO.	B	95077	7032-7156-7158
SIZE	CAGE CODE	DWG. NO.											
B	95077	7032-7156-7158											
FINISH:	SEE NOTES	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'		1) ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS									
SURFACE AREA:	N/A	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994									
PROPRIETARY		THIRD ANGLE PROJECTION		DRAWN: VB 06/05/17									
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