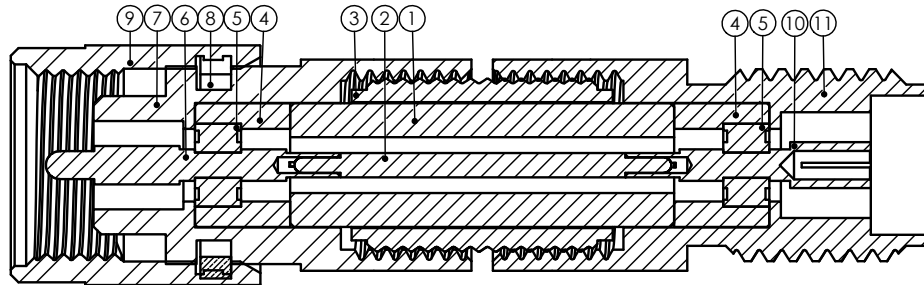
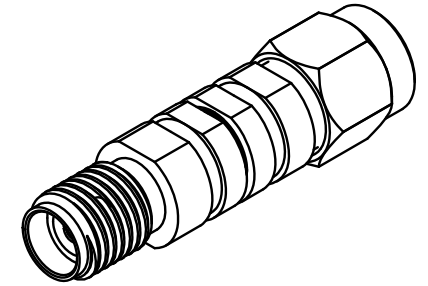
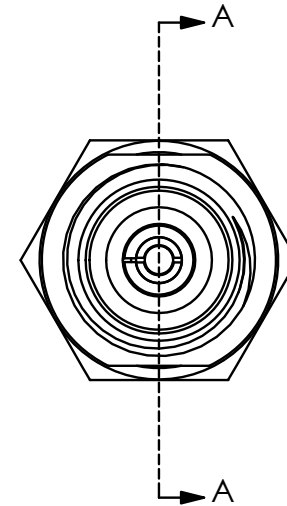


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TM45-000041-00	SPACER ADAPTERS	1
2	TM45-000020-00	CENTER CONDUCTOR ADAPTERS	1
3	TM45-000080-00	PASSIVATED THREADED COUPLING	1
4	TM45-000040-00	SPACER FOR INSULATOR	2
5	TM45-000030-00	INSULATOR	2
6	TM45-09M020-00	CENTER CONDUCTOR 2.92mm MALE	1
7	TM45-09M010-00	PASSIVATED BODY 2.92mm MALE	1
8	TM45-000070-00	RETAINING RING	1
9	TM45-000090-00	NUT 3.5mm, 2.92mm MALE	1
10	TM45-05F020-00	CENTER CONDUCTOR 3.5mm FEMALE	1
11	TM45-05F010-00	PASSIVATED BODY 3.5mm FEMALE	1

REVISION			
REV.	DESCRIPTION	DATE	BY
-	INITIAL RELEASE	07/31/2019	TDR



SECTION A-A  
SCALE 8 : 1



NOTE(S):

- INSTALL AND TEST PER "MW ADAPTER & CONNECTOR ASSY PROCEDURE", TM99-0008-00.
- VSWR, MAX. 1.18:1 @ 26.5GHZ

APPLICABLE CARLISLE IT DOCUMENTS		
WORK STANDARD	PROD INSTRUC	ASSY INSTRUC
NA	NA	NA
-	-	-

**NOTICE**  
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TOLERANCES AND NOTES	
EXCEPT AS NOTED	
DIMENSIONS ARE IN INCHES.	
LINEAR $XX \pm .015$	ANGULAR $\pm 1/2^\circ$
FRACTION $XXX \pm .005$	
1. MACHINE FINISH: $\sqrt{\text{RMS}}$	
2. BREAK ALL SHARP EDGES .003 MAX.	
3. MACHINED FILLETS $.005$ MAX.	
4. MACHINED SURFACES SQUARE TO RESPECTIVE AXIS WITHIN .005 INCHES PER INCH.	
5. MACHINED DIAMETERS CONCENTRIC WITHIN .002 TLR.	
6. DIMENSIONS TO BE MET BEFORE PLATING.	
7. CHAMFER ALL THREADS 45°.	
8. THREADS PER H-28	
9. REMOVE FRAYED EDGES ON TEFLON.	
10. REMOVE ALL BURRS.	

MATERIAL		SIZE	SPECIFICATION	PROCUREMENT
APPROVAL INITIALS	DATE			
DRAWN BY	MTV	03.02.18		
CHECKED BY	-	-		
TEST ENGR	-	-		
QUALITY	-	-		
DESIGN ENGR	MTV	03.02.18		
MFG ENGR	-	-		
TITLE		<b>CARLISLE</b> Interconnect Technologies Kent, WA 98032		
SCALE		<b>MW ADAPTER</b> 2.92mm MALE - 3.5mm FEMALE		
SIZE	CAGE CODE	DRAWING NO.	SHEET	OF
C	7M924	TMA -9MS-5FS-00	1	1
REV.	-			