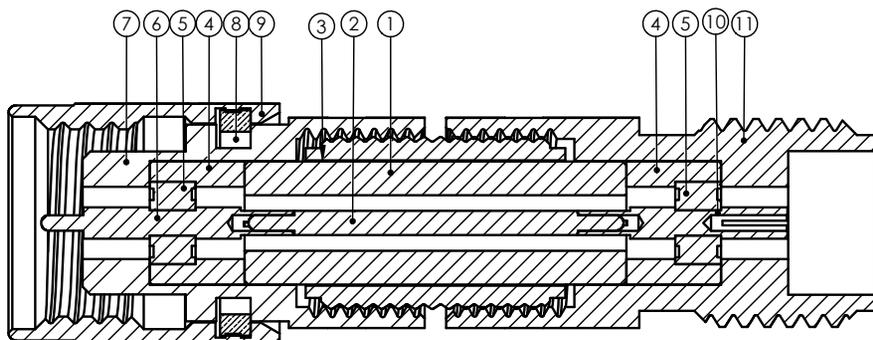
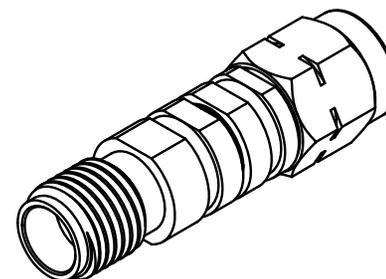
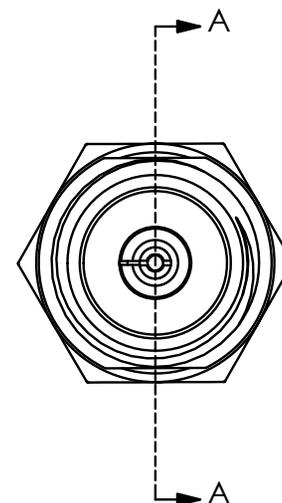


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TM45-000041-00	SPACER ADAPTERS	1
2	TM45-000020-00	CENTER CONDUCTOR ADAPTERS	1
3	TM45-000080-00	PASSIVATED THREADED COUPLING	1
4	TM45-000040-00	SPACER FOR INSULATOR	2
5	TM45-000030-00	INSULATOR	2
6	TM45-04M020-00	CENTER CONDUCTOR 2.4mm MALE	1
7	TM45-04M010-00	PASSIVATED BODY 2.4mm MALE	1
8	TM45-000070-00	RETAINING RING	1
9	TM45-000091-00	NUT	1
10	TM45-04F020-00	CENTER CONDUCTOR 2.4mm FEMALE	1
11	TM45-04F010-00	PASSIVATED BODY 2.4mm 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
1.25:1 @ 50GHz

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 $\pm 1/32$
- MACHINE FINISH: $\sqrt{\text{RMS}}$
 - BREAK ALL SHARP EDGES .003 MAX.
 - MACHINED FILLETS .005 MAX.
 - MACHINED SURFACES SQUARE TO RESPECTIVE AXIS WITHIN .005 INCHES PER INCH.
 - MACHINED DIAMETERS CONCENTRIC WITHIN .002 TLR.
 - DIMENSIONS TO BE MET BEFORE PLATING.
 - CHAMFER ALL THREADS 45°.
 - THREADS PER H-28
 - REMOVE FRAYED EDGES ON TEFLON.
 - REMOVE ALL BURRS.

APPROVAL INITIALS	DATE
DRAWN BY: MTV	03.02.18
CHECKED BY: -	-
TEST ENGR: -	-
QUALITY: -	-
DESIGN ENGR: MTV	03.02.18
MFG ENGR: -	-

MATERIAL	SIZE	SPECIFICATION	PROCUREMENT
-	-	-	-
CARLISLE Interconnect Technologies Kent, WA 98032			
TITLE MW ADAPTER 2.4mm MALE - 2.4mm FEMALE			
SCALE 4:1	SUB-DIRECTORY\FILE NAME XXXXX/	SHEET 1 OF 1	
SIZE C 7M924	DRAWING NO. TMA -4MS-4FS-00	REV. -	-