### NOTE(S):
1. INSTALL AND TEST PER "MW ADAPTER & CONNECTOR ASSY PROCEDURE", TM99-0008-00.
2. VSWR, MAX. 1.18:1 @ 26.5GHz 1.20:1 @ 40GHz

### 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 | TM45-080040-00 | SPACER FOR 1.85mm INSULATOR | 1
5 | TM45-080030-00 | 1.85mm INSULATOR | 1
6 | TM45-000040-00 | SPACER FOR INSULATOR | 1
7 | TM45-000030-00 | INSULATOR | 1
8 | TM45-08F020-00 | CENTER CONDUCTOR 1.85mm FEMALE | 1
9 | TM45-08F010-00 | PASSIVATED BODY 1.85mm FEMALE | 1
10 | TM45-09M020-00 | CENTER CONDUCTOR 2.92mm MALE | 1
11 | TM45-09M010-00 | PASSIVATED BODY 2.92mm MALE | 1
12 | TM45-000070-00 | RETAINING RING | 1
13 | TM45-000090-00 | NUT 3.5mm, 2.92mm MALE | 1

### APPlicable CARLISLE IT DOCUMENTS
- CARLISLE Interconnect Technologies, Kent, WA 98032.

### Tolerances and Notes
- Dimensions are in inches.
- Linear 10° Angular ±.015
- Fraction ± 1/32
- Linear ±.002 T.I.R.
- Threads per H-28

### Special Features
- Break all sharp edges .005 MAX.
- Remove all burrs.
- Chamfer all threads 45°.
- Remove frayed edges on Teflon.
- Break all sharp edges .005 MAX.
- Chamfer all threads 45°.
- Remove all burrs.

### CARLISLE
1.85mm FEMALE - 2.92mm MALE

### CARLISLE Interconnect Technologies, Kent, WA 98032