Electrical

| Frequency | 0-50 GHz |
|----------------------|-----------------------|
| VSWR | 1.30 Max |
| Impedance | 50 Ohms |
| Power Handling (Avg) | 1 Watt Average @ 25°C |

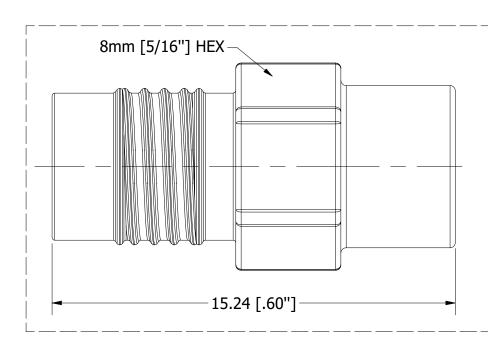
Mechanical

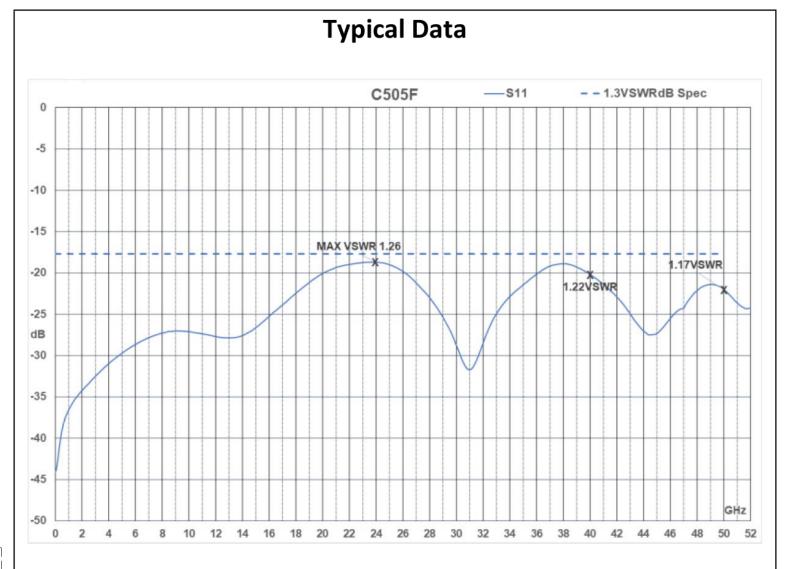
| 2.40 Interface per | MIL-STD-348B |
|-----------------------|-----------------|
| Operating Temperature | -55°C to +125°C |

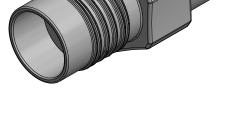
Materials

| Description | Material | Finish |
|-------------|-----------------|--------------------|
| Body | Stainless Steel | Passivated |
| Contacts | BeCu | Au 50µ" Min Plated |









В

Customer P/N: MLT-240FST-1

| | UNLESS OTHERWISE SPECIFIED | | | |
|---|-------------------------------|-----|--|--|
| | DIMENSIONS ARE IN MILLIMETRES | | | |
| | TOLERANCES: | | | |
| | $x.x \pm 0.1$ | | | |
| | $x.xx \pm 0.05$ | | | |
| | Rad \pm 0.1 | | | |
| | Dia ± 0.1 | | | |
| | Ang ± 0.1° | | | |
| PROPRIETARY AND CONFIDENTIAL | MATERIAL: | N/A | | |
| THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF | FINISH: | N/A | | |

SIZE AS WHOLE WITHOUT THE WRITTEN PERMISSION OF MULTILANE IS PROHIBITED PER: ASME Y14.5-2009 SCALE

TITLE

multiLane

RF Coaxial Terminator, 2.40mm (F), 50 Ohm, 1 Watt, 50 GHz

| : | QTY PART NO | | REV | |
|---|-------------|---|--------------|-----|
| | | | 142-7089-003 | A01 |
| E | 7 | ' | SHEET 1 OF 1 | |

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