PRODUCT DATA DRAWING

COMPONENTS:

CONNECTORS: 2X SMPM FEMALE VITA 67.3 (3221-40071)
CABLE: FLEXIBLE Ø.047 CABLE (200-70-479)
SHRINK TUBING: M23053/5

PERFORMANCE:

IMPEDANCE: 50 OHMS
FREQ. RANGE: DC TO 40.0 GHz.

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 µM-STD-10.
6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
7) REMOVE ALL BURRS UNLESS OTHERWISE SPECIFIED

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SPECIFICATIONS:

1. All dimensions are in inches [millimeters].
2. All tolerances are to be interpreted per ASME Y14.5M - 1994.
3. Surface finish is MIL-STD-10.
4. Surface roughness is 63 µM.
5. Diameters on common centers to be concentric within .005 T.I.R.
6. Remove all burrs unless otherwise specified.

TITLE: SMPM FEMALE VITA 67.3 TO SMPM FEMALE VITA 67.3 12" CABLE ASSEMBLY FOR Ø.047 CABLE

DRAWN: KRR 05/23
CHECKED: SEE PDM
APPROVED: SEE PDM

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