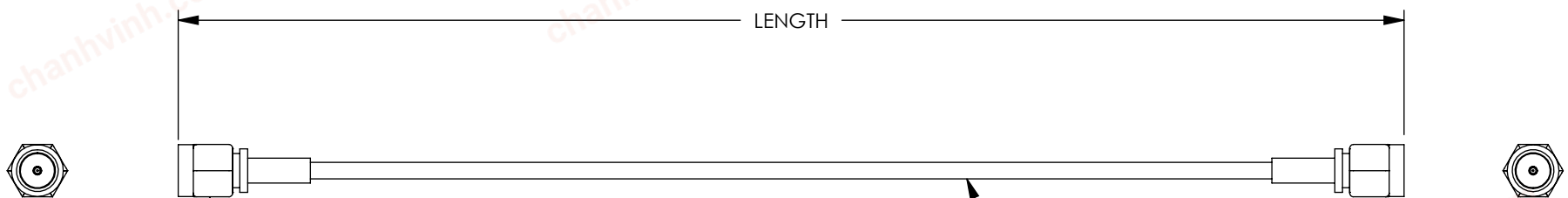
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
E	ECN 4101: CN RELEASE AND NEW FORMAT	7/7/09	D.FRISIELLO
F	ECN 4285: CORRECT LENGTH OF CCS316-08 TO .66 [0.20]	9/28/09	D.FRISIELLO
F	ECN 99999: CCS316-010 WAS CCS316-10, ADDED PS-0031	10/12/10	D. CASTRO
G	ECN 5080: ADDED CCS316-10, CHANGE CCS316-010 TO INCHES	10/13/10	D. CASTRO



2X SMA PLUG
NICKEL PLATE OVER BRASS
GOLD PLATED CENTER CONTACTS

RG316/U, 50 OHMS COAXIAL CABLE
STRANDED TINNED COPPER COVERED STEEL.
WITH SILVER COATED COPPER ALLOY
BRAID SHIELD.
JACKET: FEP, BROWN

TABLE	
MODEL #	LENGTH FEET [METERS]
CCS316-08	0.66 [0.20]
CCS316-010	0.83 [0.25] G
CCS316-1	1.0 [0.30]
CCS316-1.5	1.5 [0.46]
CCS316-2	2.0 [0.61]
CCS316-2.5	2.5 [0.76]
CCS316-3	3.0 [0.91]
CCS316-4	4.0 [1.22]
CCS316-5	5.0 [1.52]
CCS316-7.5	7.5 [2.29]
CCS316-10	10.0 [3.05] G

RoHS Compliant ✔

NOTES:

1. CABLE ASSEMBLY IS DESIGNED FOR HIGH TEMPERATURE APPLICATIONS.
2. OPERATING TEMPERATURE RANGE: -70˚C TO +200˚C.
3. CABLE ASSEMBLIES SHALL BE TESTED FOR CONTINUITY.
4. CABLE ASSEMBLIES SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPEC. PS-0031.

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES [mm]
OVERALL CABLE LENGTH TOLERANCE:
≤12 [305] = +1 [25] / -0
>12 [305] ≤60 [1524] = +2 [51] / -0
>60 [1524] ≤120 [3048] = +4 [102] / -0
>120 [3048] ≤300 [7620] = +6 [152] / -0
>300 [7620] = +5% / -0%
ALL OTHER DIMENSIONAL TOLERANCES:
.X = ± .2
.XX = ± .02
.XXX = ±.005

PROJECTION

APPROVALS	DATE
DRAWN BY C.MCCORMICK	05/07/2001
CHECKED BY D.PARHAM	05/11/2001
APPROVED BY R.CARRICK	05/14/2001

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

L-COM Global Connectivity
45 BEECHWOOD DRIVE
NORTH ANDOVER, MA
01845

CATEGORY: COAXIAL

PRODUCT DESCRIPTION: CA SMA M/SMA M RG316/U

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	CCS316	G

SCALE: NONE | CAD FILE: CCS316.SLDDRW | SHEET 1 OF 1