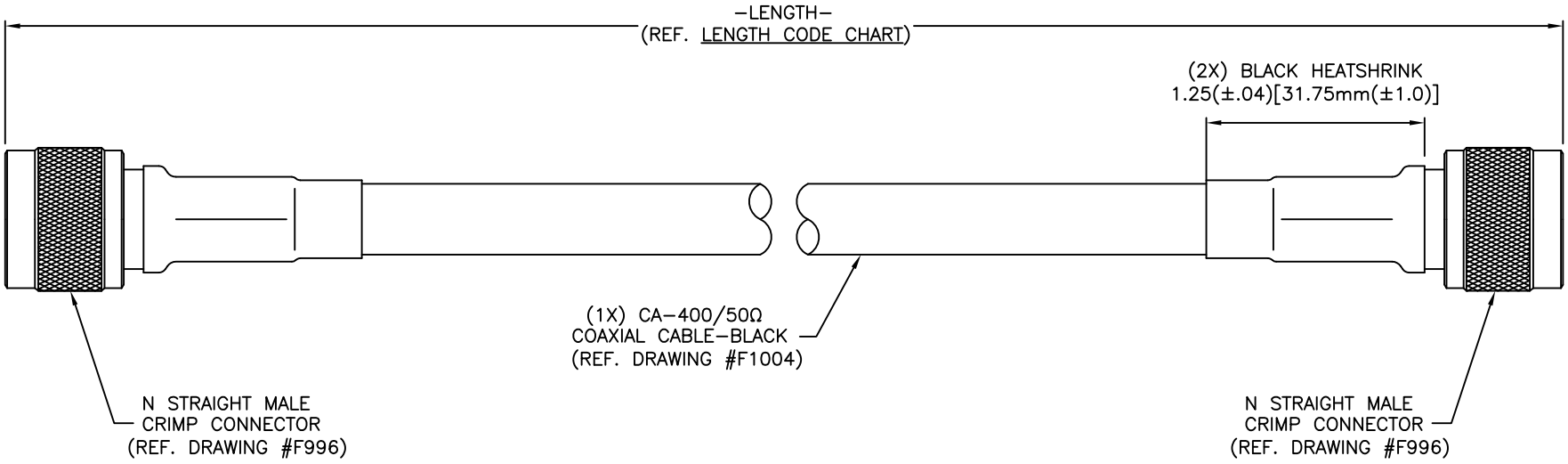

LENGTH CODE CHART		
CABLE# & LENGTH	LENGTH SYMBOL	EXAMPLES OF PART# USED
CA3NXXX	WHERE XXX = LENGTH IN FEET	CA3N010 (10 FEET)
CA3NNXX	WHERE NXX = LENGTH IN INCHES	CA3NN16 (16 INCHES)
CA3NMXX	WHERE MXX = LENGTH IN METERS	CA3NM07 (7 METERS)
CA3NXMX	WHERE XMX = LENGTH IN DECIMEL METERS	CA3N3M5 (3.5 METERS)

NOTES:
1. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY
2. CABLE ASSEMBLY SHALL RECIEVE INSERTION LOSS TEST#TP–00079
3. CABLE ASSEMBLY SHALL WITHSTAND PULL TEST OF 40lbs WITHOUT ANY SEPERATION OR ELECTRICAL FAILURE
4. CABLE SHALL BE RoHS COMPLIANT
5. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L–COM SPECIFICATION PS–0031
6. CENTER PIN OF CONNECTORS TO BE SOLDERED OR CRIMPED ONTO CABLE INNER CONDUCTOR

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES

OVERALL CABLE LENGTH TOLERANCE

≤12 [305] = +1 [25]/–0
>12 [305] ≤ 60 [1524] = +2 [51] /–0
>60 [1524] ≤120 [3048]=+4/–0
>120 [3048] ≤U+2264300 [7620] =+6/–0
>300 [76290]=+5%/–0

REV	ECN No.	DATE	DESCRIPTION
D	4432	12/09/09	Changed Note#2 TP–00027 to TP–00079
C	HL_4177	08/11/09	Changed Length Reference Points To Outside Ends of Connectors
B	HL-ECN-0037	05/11/09	Change Tol. for Heatshrink from ±.06" & ±.15mm

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SIZE: A

TITLE: FABRICATION: CA–400 SERIES N–MALE TO N–MALE ASSEMBLY with HEATSHRINK

DRAWN BY	B.Puchaski	12/09/09	DRAWING No. F990 / REV D
ORIGINATOR	B.Puchaski	11/18/08	
APPROVAL	M. Audus	08/11/09	PART No. CA3N[–VAR.–]
SCALE 1:1	SHEET 1/1	MATERIAL Noted	FILE No. F990–01

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Global Electronic Components Distributor

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MPC45D45-BLK SDC15AG USBHD2.0-A ECF504-12AAS FOA-003A TRD628ABL-1 TSPC6AS52 USBCA2-MM-3FT CRMN9MF-5 CSUZAB-1M CAVISU3AB-2M DGBH26F VHA00022-10F CAUALB-2M CC58C-25 CSMN25MF-10 TRD695SCR-BL-100 CTL35MM-3 HD21Z-MFP-BLK-2M TRD855SZ-10 CC174-2 CSMN9MM-5 CSMUAA-05M CTLDVIMM-10 CVR9F U2A00002-5M C&P25M CAA-90DB-05M TRD695SCR-BLK-20 TRD815BL-3