

HITACHI CABLE MANCHESTER

Customer Specification

HCM - 23225/8

RFQ #: 41369

ITEM DESCRIPTION: .100 WIDE PITCH RIBBON CABLE, CONSISTING OF 8 CONDUCTOR, 22 AWG, UNSHIELDED, UNJACKETED. (UL) 2651, CSA I A/B

FLAT PRIMARY:

CONDUCTOR: 22 AWG 7/30 TINNED COPPER
.030" NOM OD

INSULATION: PVC GRAY

THE #1 CONDUCTOR IS MARKED WITH A RED POLARITY STRIPE.

AGENCY APPROVALS: U.L. RECOGNIZED AWM STYLE 2651, 105C, 300V.
USE: FOR INTERNAL WIRING OF ELECTRONIC EQUIPMENT (SUCH AS COMPUTERS AND ELECTRIC BUSINESS MACHINES) VW-1.

CANADIAN STANDARDS ASSOCIATION AWM FT1.

TYPICAL ELECTRICAL CHARACTERISTICS:

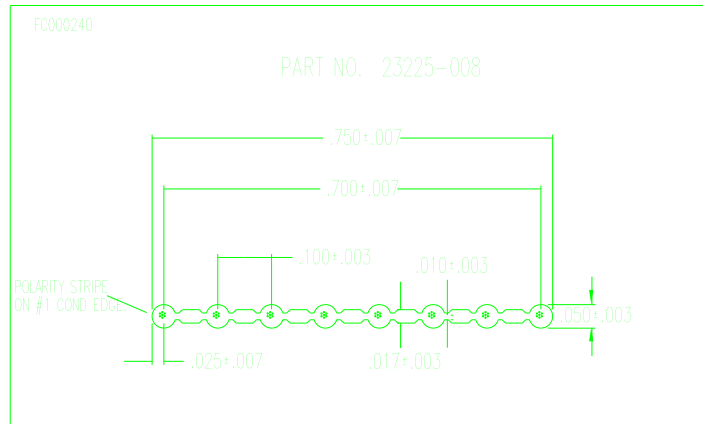
S.E. IMPEDANCE: 115 ζ (G-S-G @ 3.5 ns)
CAPACITANCE: 12.0 pF/ft. (G-S-G @ 1 KHz)
TIME DELAY: 1.35 ns/ft.
COND. RESISTANCE: 15.0 ζ /1000 ft. NOM @ 20°C

HITACHI CABLE MANCHESTER, INC. 900 Holt Avenue-East Industrial Park Manchester, N.H. 03109 (603) 669-4347	Drawn By: KDA Date: 08/24/04 Checked By: MOS Date: 08/24/04 Issued By: KDA Date: 08/24/04	REV# A
	THIS PRODUCT MADE IN THE U.S.A.	
ITEM: 23225-0008-XXX-XXX-802-P-00400-1029-00	PAGE 1 of 2 Approved By: Date:	


HITACHI CABLE MANCHESTER

Customer Specification

HCM - 23225/8



MARKING:

THE CABLE IS IDENTIFIED WITH THE FOLLOWING PRINT LEGEND:
HCM 23225  **AWM STYLE 2651 22 AWG 300V 105C VW-1 - LL50890**
CSA AWM I A/B 300V 105C FT1 - Z/YY (XXXX)
WHERE: Z = MONTH OF MFG.
YY = YEAR OF MFG.
XXXX = JOB NUMBER

Rev	Revision	Date	By	Appvd	PAGE 2 of 2
A	UPDATE TO CSA PORTION OF THE PRINT LEGEND	09/27/10	DE	JME	