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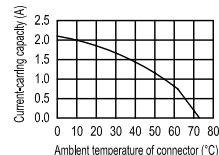
ZONE	REV	DESCRIPTION	DATE	APPV.
-	A	RELEASED.	09/16/2008	E.A.

ENVIRONMENTAL CONDITIONS

Temperature Range
 Storage -40 to +70°C
 Operation -10 to +60°C
 Relative Humidity (Operational) : Maximum Noncondensing 93%

ELECTRICAL

Electrical Insulation Resistance : 500 MΩ min. @ 100V d.c
 Dielectric Withstanding Voltage : 1000V RMS @ 60Hz for 1 minute
 Spring Wire Contact Resistance : 20 mΩ Max.
 IDC Contact Resistance : 2.5 mΩ Max.
 Current Rating : as figure.

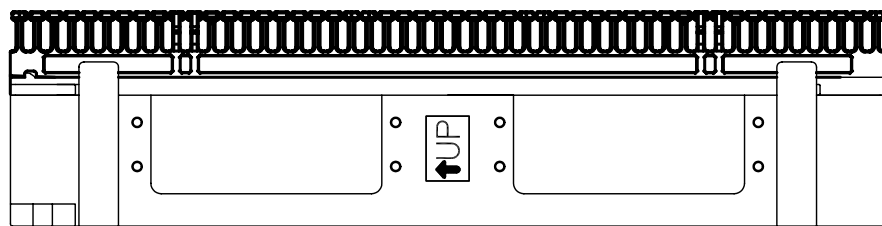
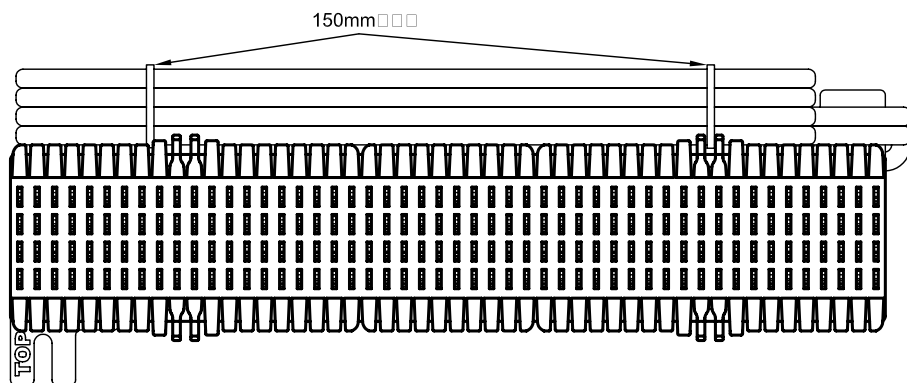
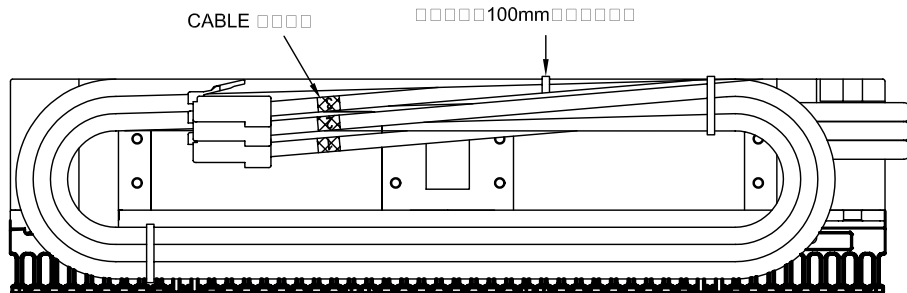


MECHANICAL

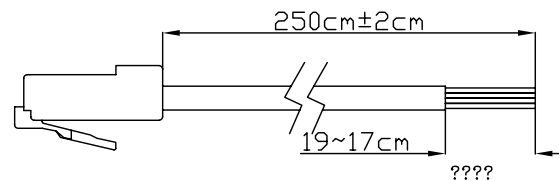
Total Contact Force : 800 GRAMS for A 8 Wire Leads Minimum
 Retention : 50N (11 lbf) for 60s±5s
 Insertion / Extraction Life : 750 Cycles Minimum
 IDC Wire Gauge : 22 ~ 26 AWG

PHYSICAL

Housing/Bezel : High-Impact, Flame-Retardant Plastic, UL 94V0
 Spring Wire : Phosphor Bronze Alloy Plated With 50 micro-inch of Gold Over 70~100 micro-inch of Nickel
 IDC : Brass Plated With 100 micro-inch of Sn.



□□□□□□□□66 BLOCK□□TOP□
 □□R89D UP□□□□□□□□



PATCH CORD □□□□□□



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Dimensions: mm - DO NOT SCALE DRAWING

NEXT ASSY-	DRAWN: E.A.	CHECKED: E.A.
TITLE: 66 Block, Prewired, 7 feet	DWG. NO. 66DS2-7	SHEET 1 OF 1
		REV. A