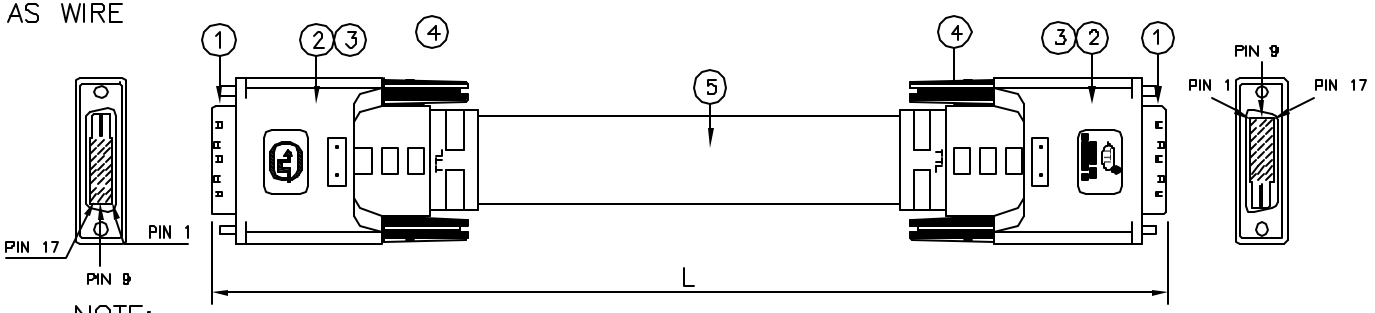
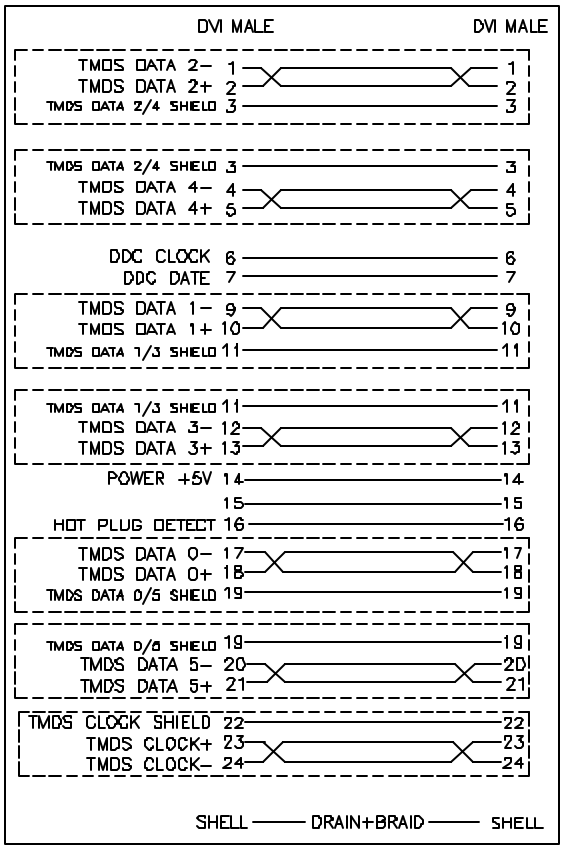
NOTE: USE THE SAME WIRE COLOR FOR SOLDERING LOCATION
EACH WIRES' CONDUCTOR IN THE WIRE JACKET MUST BE THE SAME AS WIRE LOCATION

CUSTOMER'S APPROVAL: _____ DATE: _____

FIRST ARTICLE SAMPLE REQUIRED: ☐ YES, ☐ NO.



PINOUT CONFIGURATION



NOTE:

1. THIS ITEM CONTAINS PATENTED RF-BLOK™ SHIELDING DESIGN.(US 6,287,148 B1)
2. WIRE MARKING:
   (TTL)® E194648 ЯU AWM 20276 80°C 30V VW-1
   TOTAL TECHNOLOGIES. LTD.® DVI DUAL LINK DIGITAL
3. 7 PAIR X 24AWG
   5 WIRE X 28AWG
4. WIRE DETAIL SEE DWG: 05082-2
5. **W/O M168**

UNITS:mm

L = LENGTH
L = 2 METER±50mm
L = 5 METER±50mm
L = 7 METER±50mm
L = 7.5 METER±50mm
L = 10 METER±75mm
L = 15 METER±100mm
△C L = 20 METER±150mm
△C L = 30 METER±200mm

ITEM	DESCRIPTION	QTY.	UNIT
1	DVI-D MALE CONNECTOR	2	PCS
2	BLACK COLOR MOLDED PVC HOOD	2	PCS
3	PATENTED RF-BLOK™SHIELDING METAL CAN	2	PCS
4	BLACK COLOR #4/40 THUMBSCREW	4	PCS
5	UL20276 (24AWG*1PAIR+AL-FOIL+DRAIN)*7C	L	M
	+(28AWG WIRE)*5C+AL-FOIL/MY+DRAIN+BRAID OVERALL		
	BLACK COLOR PVC JACKET W/O: M168		

REVISED DETAILS

REV.	DESCRIPTION	DATE	REVISED BY
A	ADD TTL LOGO, CHANGE WIRE O.D.	03/28/05	BM/ML
B	ADD LENGTH 2M	04/22/05	BM/ML
C	ADD LENGTH 20M, 30M	01/19/07	BM/ML

Part number: **SLAC-DDMM-L**
Revision: C
RFQ number: 250082
Drawing#: 05082C
Drawn by: ML
Scale: None
Checked by:
Date: 03/21/05

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TOTAL TECHNOLOGIES, LTD.
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1-949-465-0200

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