

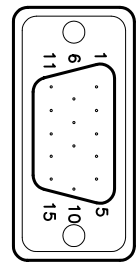
REVISIONS

DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398

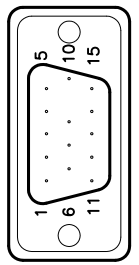
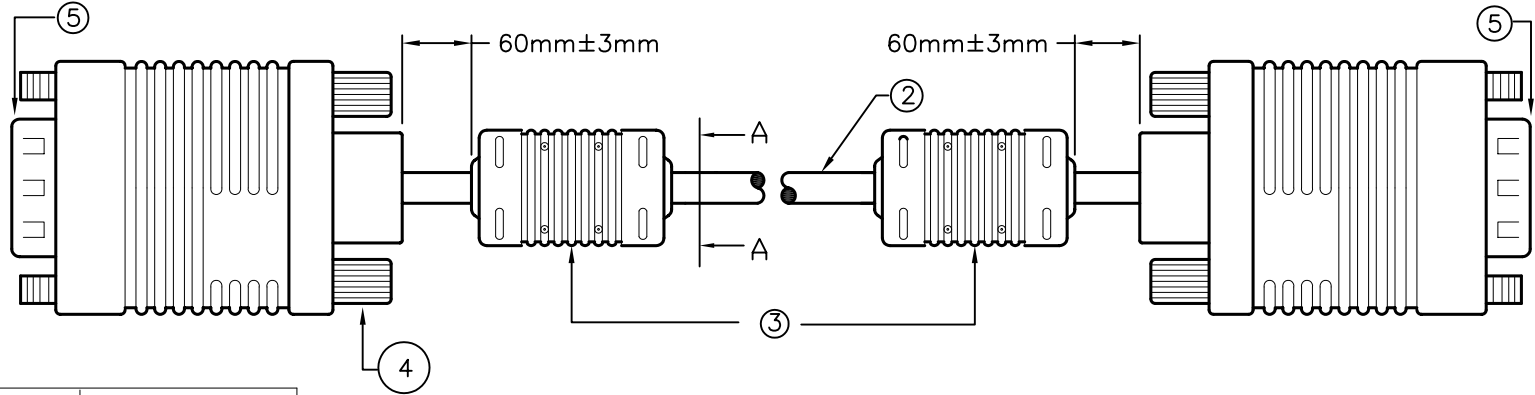
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1906	A	RELEASED	EO	04/17/06	TL	05/25/06	HO	05/25/06



RoHS
Compliant



HD 15M

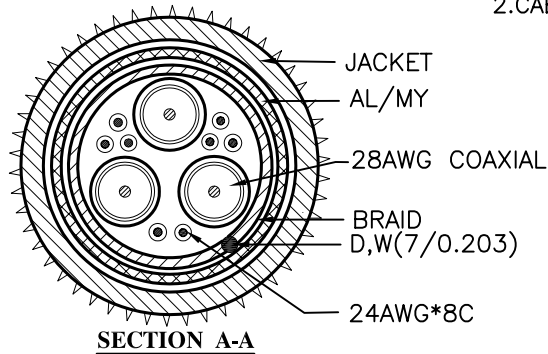


HD 15M

SPC TYPE No.	LENGTH (ft)	LENGTH (mm)
SPC20053	100	30480±101.6
SPC20058	75	22860±76.2
SPC20056	50	15240±76.2
SPC20055	25	7620±76.2
SPC20054	15	4572±50.8
SPC20052	10	3048±50.8
SPC20057	6	1829±25.4

PIN OUTS

HD 15M	HD 15M	COLOR	HD 15M	HD 15M	COLOR
1	1	RED COAXIAL	10	10	RED
2	2	GREEN COAXIAL	11	11	ORANGE
3	3	BLUE COAXIAL	12	12	YELLOW
4	4	BLACK	13	13	GREEN
5	5	BROWN	14	14	WHITE
6	6	RED GROUND	15	15	GRAY
7	7	GRAY GROUND	Shell	Shell	
8	8	BLUE GROUND			



NOTES:

1.MOLDED CONNECTOR END REQUIREMENTS:

- A)INNER MOLD USING PE
- B)COPPER FOIL WRAP AND 360° SOLDER TO CONNECTOR
- C)PVC - 45P BLACK

2.CABLE:

{[28AWG(7/0.127)*1C+SPIRAL(38/0.12)]*3C
+24AWG(7/0.203)*8C+AL/MY+D.W(7/0.203)
+85 %BD(24/8/0.12)}TIN
COAXIAL INSULATION: FO-PE. OD=Ø1.6±0.1MM, NATURE
COAXIAL JACKET: 105°C PVC, OD=Ø2.50±0.1MM
COLOR: RED, GREEN, BLUE
INSULATION: SR-PVC, OD=Ø1.15 ± 0.05MM
COLOR: BLACK, BROWN, WHITE, YELLOW, RED, ORANGE,
GREEN, GRAY
JACKET: 80°C PVC, OD=Ø9.00±0.20MM (SAWTOOTH)
COLOR : UCA BLACK
MARKER: 2919 9\ AWM 80°C 30V VW-1
LOW VOLTAGE COMPUTER CABLE

3. FERRITE CORE: 28.5*17.5*10mm

4. THUMBSCREW: MALE 4*40mm NICKEL-PLATING

5. CONNECTOR: HD15P MALE SHELL: NICKEL-PLATING, INSULATOR COLOR: BLACK, PINS: GOLD PLATED

6. CABLE: UL 2919 SAWTOOTH 3+8C

DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:

EKLAS ODISH

CHECKED BY:

THOMAS LEE

APPROVED BY:

HISHAM ODISH

DATE:

04/17/06

DATE:

05/25/06

DATE:

05/25/06

DRAWING TITLE:

SVGA Replacement Monitor Cable, HD15 M/M

SIZE

A

SCALE: NTS

U.O.M.: mm

DWG. NO.

TA-737

ELECTRONIC FILE

TA-737.DWG

SHEET: 1 OF 1

REV

A