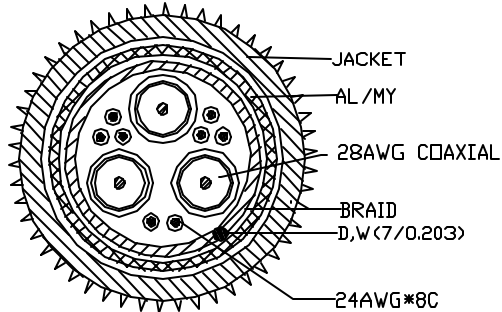
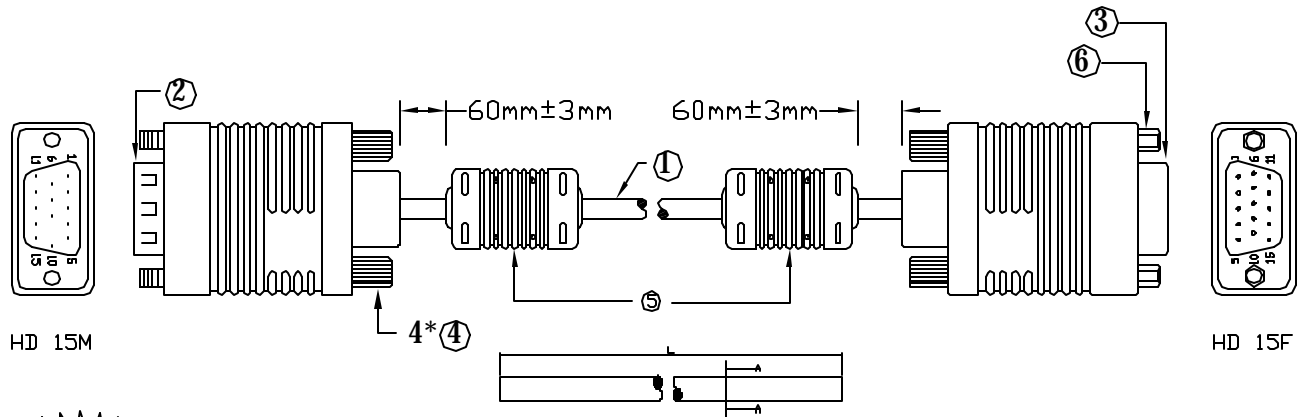


REVISIONS		
REV	DESCRIPTION	APPROVED



SECTION A-A

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: FD-PE, OD=φ 1.6±0.1MM,NATURE  
 COAXIAL JACKET:105°C PVC,OD= φ2.50 ± 0.10MM  
 COLOR:RED,GREEN,BLUE  
 INSULATION:SR-PVC,OD=φ 1.15±0.05MM  
 COLOR:BLACK,BROWN,WHITE,YELLOW,RED,ORANGE,GREEN,GRAY

JACKET:80°C PVC,OD=φ9.00±0.20MM<SAWTOOTH>  
 COLOR :UCA BLACK  
 MARKER:2919 AWM 80°C 30V VW-1  
 LOW VOLTAGE COMPUTER CABLE

3.FINISHED PRODUCTS LENGTH:

- (1) LENGTH=1829mm TOLERANCE:±25.4mm
- (2) LENGTH=4572mm TOLERANCE:±50.8mm
- (3) LENGTH=7620mm TOLERANCE:±76.2mm
- (4) LENGTH=15240 mm TOLERANCE:±76.2mm
- (5) LENGTH=30480 mm TOLERANCE:±101.6mm

PIN OUTS					
HD 15M	HD 15F	COLOR	HD 15M	HD 15F	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			

INSULATION: UPON 1M ohm AND 1M ohm		ELECTRIC CONDUCTION:INSIDE 15K ohm	
6	<SCREW>NUT: 4.75*6mm NICKEL-PLATING	2PCS	
5	FERRITE CORE:28.5*17.5*10mm	2PCS	
4	THUMBSCREW: MALE 4*40mm NICKEL-PLATING	4PCS	
3	CONNECTOR:HD15P FEMALE NICKEL-PLATING, INSULATOR COLOR:BLACK	1PCS	
2	CONNECTOR:HD15P MALE NICKEL-PLATING, INSULATOR COLOR:BLACK	1PCS	
1	CABLE:UL 2919 SAWTOOTH 3+8C	1PCS	
ITEM NO	PART NAMES	Q'TY	REMARK



PRODUCT	HD15MALE TO HD15P FEMALE	CUSTOMER		DRAWN	Hvon .W
CUS,NO	N130CX-XXXF	VERSION		CHECKED	
DR,NO	SDN130CX-XXXF	DRAWN DATE	APR.06.2001	APPROVERD	

