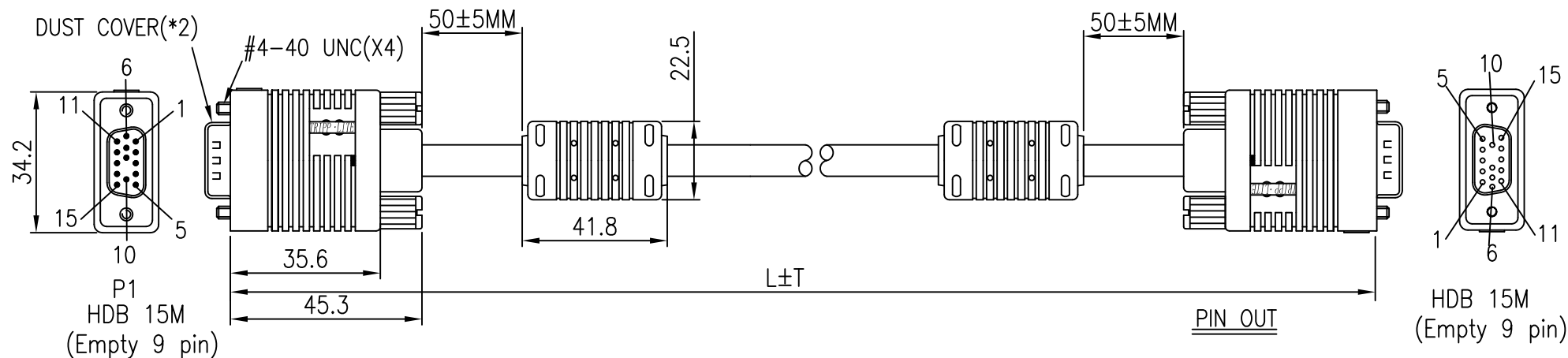




NOTE:

- CABLE: UL2919 [(30AWG+1C+D+AL+ML)*3C+(30AWG*4C)+(30AWG*2PAIRS)],AL-FOIL AND BRAID SHIELDED(65% AL)+DRAIN WIRE(BARE COPPER), BLACK PVC VW-1&CM JACKET, SLOT $\phi 7.5 \pm 0.15$ mm.
- CONNECTOR: P1&P2: HIGH DENSITY D-SUB 15PIN MALE: SOLDER TYPE, GOLD FLASH CONTACTS, EMPTY 9PIN AND GOLD SHELL,PBT BLACK.
- THUMB SCREW TO BE MOLDED.
- SHIELDED: COPPER FOIL TAPE COVER PREMOLD AND 360° SOLDER TO CONNECTOR SHELL AND CABLE BRAID.
- ALL HOOD: MOLDED BLACK PVC.
- TESTING:100% ELECTRICAL TEST AT 1M OHM INSULATION RESISTANCE.
SWAY TEST:FASTEN PLUG, MARKING 90° EACH FOR UP AND DOWN ONE TIME.
HI-POT TEST(AFTER SWAY TEST):DC300V,100M OHM
- MOLD NO:HD15-01& FC-01.

P1	P2
1	1
6	6
2	2
7	7
3	3
8	8
4	4
5	5
11	11
12	12
10	10
13	13
14	14
15	15
SHELL	SHELL(DRAIN + BRAID)

PART NO CHART:

P/N	XX(FT)	L	T
P502-006	06	1829	+51/-51
P502-010	10	3048	+51/-51
P502-015	15	4572	+152/-51
P502-020	20	6096	+152/-51
P502-025	25	7620	+152/-51
P502-030	30	9144	+152/-51
P502-035	35	10668	+152/-51
P502-040	40	12192	+305/-152
P502-050	50	15240	+305/-152
P502-075	75	22860	+305/-152
P502-100	100	30480	+305/-152

D	Increase Wire Fire Rating	11/09/15
C	ADD THE LENGTH	11/03/14
B	ADD THE P/N P502-020,P502-040	10/20/14
A	INITIAL RELEASE	06/02/12
REV	DESCRIPTION OF CHANGE	DATE
TOLERANCE		
INCHES		
.X	.015	.30
.XX	.010	.10
.XXX	.005	.05
M/M		
DRAWN BY LuLu		
CHECK BY		
APPD BY		
SCALE NONE		
UNIT MM		
SHEET 1/2		
DATE 11/09/15		
DWG NO.		
TITLE HD15M TO HD15M		
PART NO. P502-XXX		

