



APPROVED BY _____
 COMPANY: _____
 PURCHASING/ENGINEER: _____
 DATE: _____

PIN OUT	
P1	P2
1	1
6	6
} RED	
2	2
7	7
} GREEN	
3	3
8	8
} BLUE	
4	4
5	5
11	11
12	12
10	10
13	13
14	14
15	15
SHELL	SHELL(DRAIN + BRAID)

COAX CONDUCTOR
 COAX SHIELDED

PAIR

NOTE:

- CABLE: [(32AWG X 3COAX, EACH COAX SPIRAL SHIELDED,) + (30AWG X 5C) + (30AWG X 2PAIRS)], AL-FOIL AND BRAID(AL.) WITH DRAIN, UL20276, BLACK PVC JACKET, OD:ø5.3±0.15mm.
- CONNECTOR: P1 & P2: HIGH DENSITY D-SUB 15PIN MALE: SOLDER TYPE, GOLD FLASH CONTACTS, NICKEL PLATED SHELL.
- ALL SHELL SCREW, BLACK ZN PLATED.
- SHIELDED: COPPER FOIL TAPE COVER PREMOLD AND 360° SOLDER TO CONNECTOR SHELL AND CABLE BRAID.
- ALL HOOD: MOLDED BLACK(TNT-BK)PVC.
- 100% ELECTRICAL TESTING.

P/N	FT	L(mm)	T(mm)
P502-001-SM	01	305	+25/-25
P502-003-SM	03	915	+51/-51
P502-006-SM	06	1829	+152/-51
P502-010-SM	10	3048	+152/-51
P502-015-SM	15	4572	+152/-51
P502-025-SM	25	7620	+152/-51
P502-050-SM	50	15240	+305/-51



B	CHANGE CABLE OD.		03/09/11	
A	INITIAL RELEASE		02/18/11	
REV	DESCRIPTION OF CHANGE		DATE	
TOLERANCE INCHES		M/M		TRIPP-LITE
.X	.015	.30		
.XX	.010	.10		
.XXX	.005	.05		SCALE NONE
DRAWN BY Tiger		UNIT MM	REV B	DWG NO.
CHECK BY		SHEET 1/1		
APPD BY		TITLE HD15M TO HD15M		
		PART NO. P502-XXX-SM		