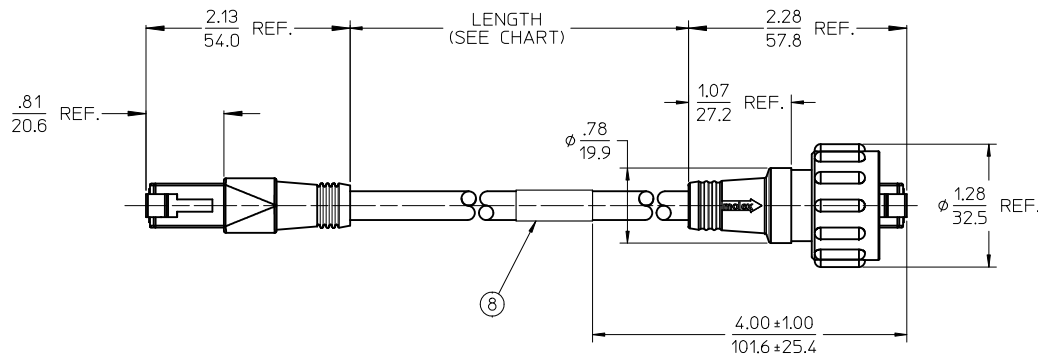
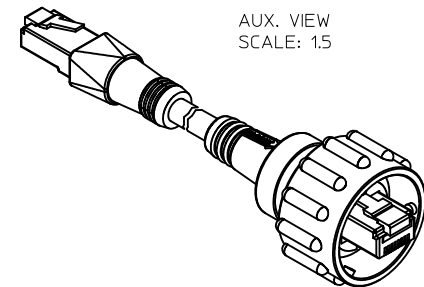
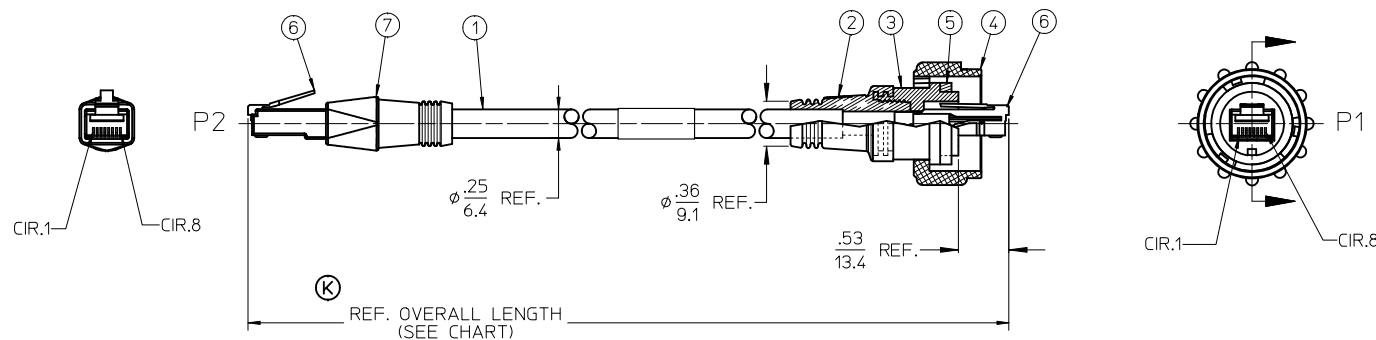


13	12	11	10	9	8	7	6	5	4	3	2	1
MATERIAL NO.	FINISHED LENGTH				REF. OVERALL LENGTH							
847022001	1'0" +1/4"-0 [.3M +6.4mm-0]				1'4" [.4M]							
847022003	3'0" +3/4"-0 [.9M +19mm-0]				3'4" [1.0M]							
847022006	6'0" +1 1/2"-0 [1.8M +38mm-0]				6'4" [1.9M]							
847022007	7'0" +1 3/4"-0 [2.1M +44mm-0]				7'4" [2.2M]							
847022009	9' 0" +2 1/2"-0 [2.74M +64mm -0]				9' 4" [2.9M]							
847022010	10' 0" +2 1/2"-0 [3.0M +64mm-0]				10' 4" [3.2M]							
847022012	12' 0" +3"-0 [3.7M +76mm-0]				12' 4" [3.8M]							
847022015	15' 0" +3 3/4"-0 [4.6M +95mm-0]				15' 4" [4.7M]							
847022020	20' 0" +5"-0 [6.1M +127mm-0]				20' 4" [6.2M]							
847022021	21' 0" +5 1/4"-0 [6.4M +133mm-0]				21' 4" [6.5M]							
847022030	30' 0" +7 1/2"-0 [9.1M +191MM-0]				30' 4" [9.3M]							
847022050	50' 0" +12 1/2"-0 [15.2M +318MM-0]				50' 4" [15.4M]							



- NOTES:
1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. PRODUCT SPECIFICATION: PPS.84.006
 4. MATES WITH STANDARD & BAYONET STYLE RJ-45 JACK ASSEMBLIES
 5. CABLE IS UL RATED TYPE MPR/CMR
 6. COUPLING RING AND HOLDER MEET UL 746C/UV
 7. ASSEMBLY IS RoHS COMPLIANT.



WIRING DIAGRAM

P2		P1
1	WHITE-ORANGE	1
2	ORANGE	2
3	WHITE-GREEN	3
4	BLUE	4
5	WHITE-BLUE	5
6	GREEN	6
7	WHITE-BROWN	7
8	BROWN	8

RJ-45
PLUG

RJ-45
PLUG

8	1	WRAP LABEL	PLASTIC FILM	BLACK/YELLOW
7	1	RJ-45 PLUG OVERMOLD	PVC	BLACK
6	2	RJ-45 PLUG, SHIELDED	PER VENDOR SPEC.	GOLD PL. CONTACTS
5	1	GASKET SEAL	NITRILE	BLACK
4	1	RJ-45 COUPLING RING	POLYESTER	BLACK
3	1	RJ-45 HOLDER	POLYESTER	BLACK
2	1	OVERMOLD BODY	PVC	BLACK
1	SEE CHART	CABLE, UTP, 4P, 24 AWG, CAT 6	PVC JACKET	GRAY
ITEM	QTY	DESCRIPTION	MATERIAL	FINSH

CABLE WAS BLACK.
ADD OVERALL LENGTH
EC NO: WNA2012-0171
DRAWN BY: DRWINSTONE
CHKD.V. BY: 2011/09/26
APPR: JFMURPHY
2012/01/24

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0005
3 PLACES	± .005	± .0005
2 PLACES	± .005	± .0005
1 PLACE	± .005	± .0005
ANGULAR	± 1/2°	

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

DRAWN BY: S.GILBERT
DATE: 2003/08/18

CHECKED BY: P.WALTZ
DATE: 2003/08/18

APPROVED BY: JFMURPHY
DATE: 2009/12/15

MATERIAL NO.
SEE CHART

SIZE
C

SCALE
1:1

DESIGN UNITS
INCH

THIRD ANGLE PROJECTION

TITLE
CORD ASSEMBLY, RJ-45
MALE BAYONET TO MALE
NO DRAIN WIRE

MOLEX INCORPORATED

DOCUMENT NO.
SD-84702-002

SHEET NO.
1 OF 1