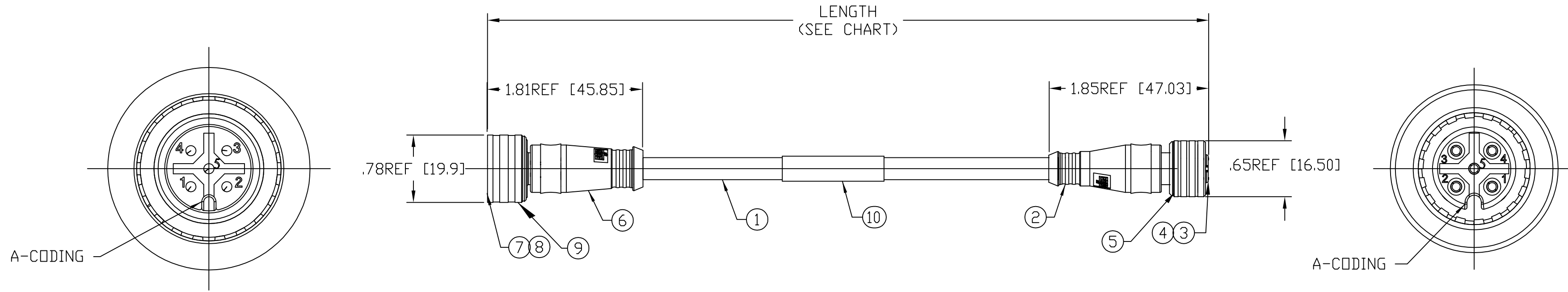
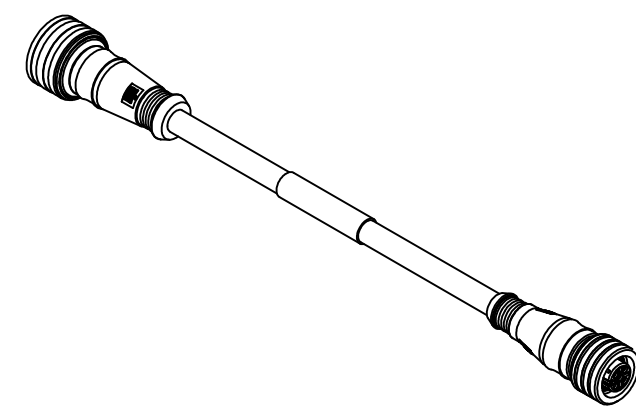


13	12	11	10	9	8	7	6	5	4	3	2	1
PART NUMBER	ENGINEERING NO.	LENGTH										
1200805054	WW4030K05M006	2' 0" +1.8 - 0 [.6M +45MM - 0]										
1200800417	WW4030K05M010	3' 3" +2.2 - 0 [1M +55MM - 0]										
1200800406	WW4030K05M020	6' 6" +3.5" - 0 [2M +90MM - 0]										
1200805055	WW4030K05M030	9' 8" +3.5" - 0 [3M +90MM - 0]										
1200800405	WW4030K05M040	13' 1" +6.5" - 0 [4M +150MM - 0]										
1200800404	WW4030K05M050	16' 4" +6.5" - 0 [5M +150MM - 0]										



NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) WRAP LABEL IS MARKED WITH P/N, DATE CODE,
VOLTAGE & AMPERAGE.
- 4) MATES WITH: MICRO CHANGE, 4 POLE RECEPTACLE
- 5) ELECTRICAL DATA:
INLINE CORDSET
MALE A-CODING TO FEMALE A-CODING
22AWG UNSHIELDED
POLES: 4
MAX. VOLTAGE: 250V
MAX. CURRENT 4A
CONTACT RESISTANCE: <5M Ω m
PROTECTION IP67/68/69K
TEMPERATURE RANGE: -20°C TO 105°C
- 6) PACKAGING:
CABLE ASSEMBLIES ARE BAGGED SEPERATELY
IN POLY BAGS WITH BAR CODE LABEL ATTACHED
TO OUTSIDE OF BAG.
- 7)ASSEMBLY IS RoHS COMPLIANT.

P1		P2
1	BROWN	1
2	WHITE	2
3	BLUE	3
4	BLACK	4

WIRING DIAGRAM

10	1	LABEL	PLASTIC FILM	BLACK/YELLOW
9	1	MALE COUPLING NUT	BRASS	NICKEL PLATED
8	4	PIN CONTACT	COPPER ALLOY	GOLD PLATED
7	1	MALE INSERT	PUR	BLACK
6	1	MALE OVERMOLD	PUR	YELLOW
5	1	FEMALE COUPLING NUT	BRASS	NICKEL PLATED
4	4	SOCKET CONTACT	COPPER ALLOY	GOLD PLATED
3	1	FEMALE INSERT	PUR	BLACK
2	1	FEMALE OVERMOLD	PUR	YELLOW
1	1	CABLE, 22AWG-4	TPE JACKET	YELLOW
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASE EC NO: WEU2010-0062 DRWN: BWOODMAN 8/19/09 CHK'D: LH APPR: JFMURPHY 2009/08/21 A	DESCRIPTION REV	QUALITY SYMBOL ▽=0 ⋄C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY BW	DATE 2009/08/19	TITLE MICRO CHANGE ULTRA LOCK 4-P MALE/FEMALE ST/ST 22/4 AWG TPE				
			4 PLACES	±----	±---	CHECKED BY LH	DATE 2009/08/19					
			3 PLACES	±.005	±.005							
			2 PLACES	±.013	±.010	APPROVED BY	DATE	molex MOLEX INCORPORATED				
			1 PLACE	±.025	±.020	----	----					
			ANGULAR ±---°			MATERIAL NO. SEE CHART		DOCUMENT NO. SD-120080-008			SHEET NO. 1 OF 1	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					