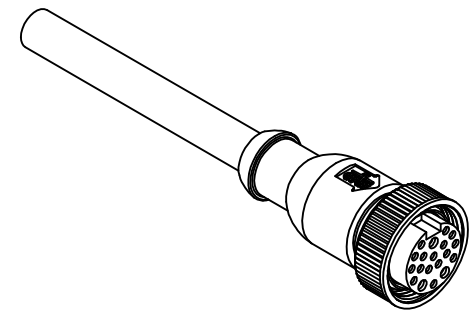
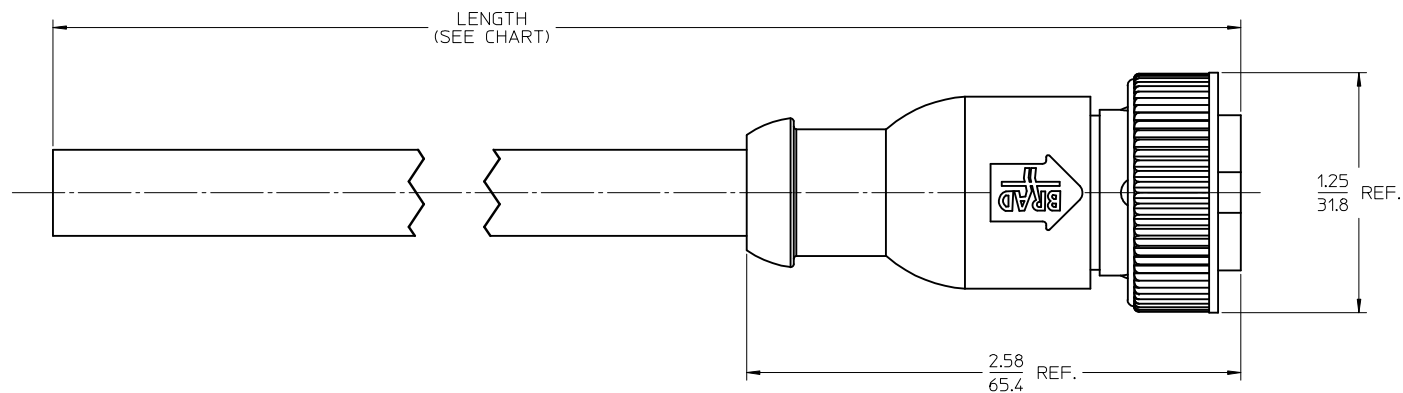


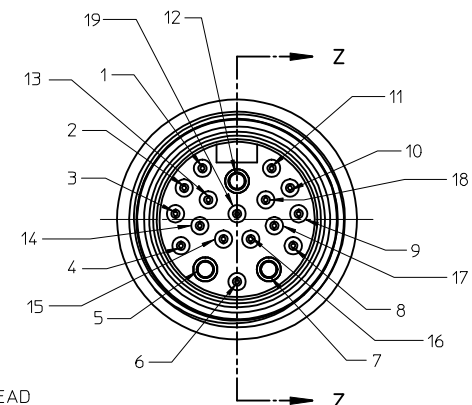
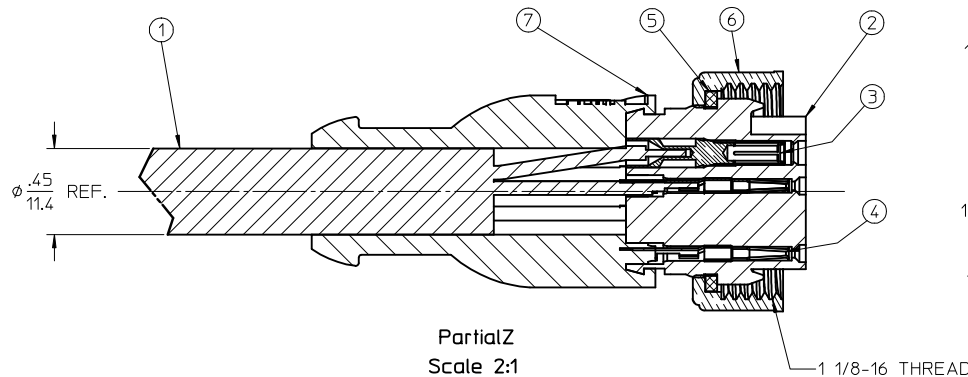
MATERIAL NO.	ENGINEERING NO.	LENGTH
1300080303	303000P80M050	16' 5" +6.50-0 (5M +16.5cm-0)
1300080306	303000P80M100	32' 10" +12.50-0 (10M +31.8cm-0)



AUX. VIEW
SCALE 1:1

	P1
VIOLET	1
RED	2
GRAY	3
RED/BLUE	4
BLUE (-VE)	5
GREEN	6
BROWN (+VE)	7
WHITE/GREEN	8
WHITE/YELLOW	9
WHITE/GRAY	10
BLACK	11
YELLOW/GREEN (GRD)	12
YELLOW/BROWN	13
BROWN/GREEN	14
WHITE	15
YELLOW	16
PINK	17
GRAY/BROWN	18
GRAY/PINK	19

WIRING DIAGRAM



- NOTES:
1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. MATES WITH: 19 POLE MALE MINI-CHANGE
 4. ELECTRICAL SPECIFICATIONS:
VOLTAGE RATING: 300V AC/DC
CURRENT RATING: 3 AMPS (18 AWG)
2 AMPS (22 AWG)
 5. ASSEMBLY IS RoHS COMPLIANT

7	1	OVERMOLD	PVC	YELLOW
6	1	COUPLING NUT, C-SIZE	DIE CAST ZINC	BLACK
5	1	FRICTION RING, C-SIZE	NYLON	WHITE
4	16	FEMALE CONTACT	Cu ALLOY	GOLD PLATED
3	3	FEMALE CONTACT/SLEEVE ASSY	BRASS/SS	GOLD PLATED
2	2	INSERT, FEMALE, 19 POLE	PVC	YELLOW
1	1	CABLE, 3 X 0.75mm ² (18 AWG) + 16 X 0.34mm ² (22 AWG)	PUR OUTER JACKET	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASED	EC NO: WNA2009-0660	2009/04/14
A	DRWN:RSTONE	
	CH'KD:B. WOODMAN	
	APPR: JFURPHY	2009/04/17
REV	DESCRIPTION	

QUALITY SYMBOLS	
	=0
	=0

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± .005	± .0004
3 PLACES	± .004	± .0003
2 PLACES	± .003	± .0002
1 PLACE	± 0.002	± .0001
ANGULAR ± 1/2°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
R. STONE	2009/04/13
CHECKED BY	DATE
B. WOODMAN	2009/04/14
APPROVED BY	DATE
J. MURPHY	2009/04/16
MATERIAL NO.	
SEE CHART	
SIZE	THIS DRAWING CONTAINS INCORPORATED AND

SCALE 2:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
TITLE MINI-CHANGE 19 POLE FEMALE, STRAIGHT CABLE ASSEMBLY		
 MOLEX INCORPORATED		
DOCUMENT NO. SD-130008-006		SHEET NO. 1 OF 1

ALL INFORMATION THAT IS PROPRIETARY TO MOLEX
SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION