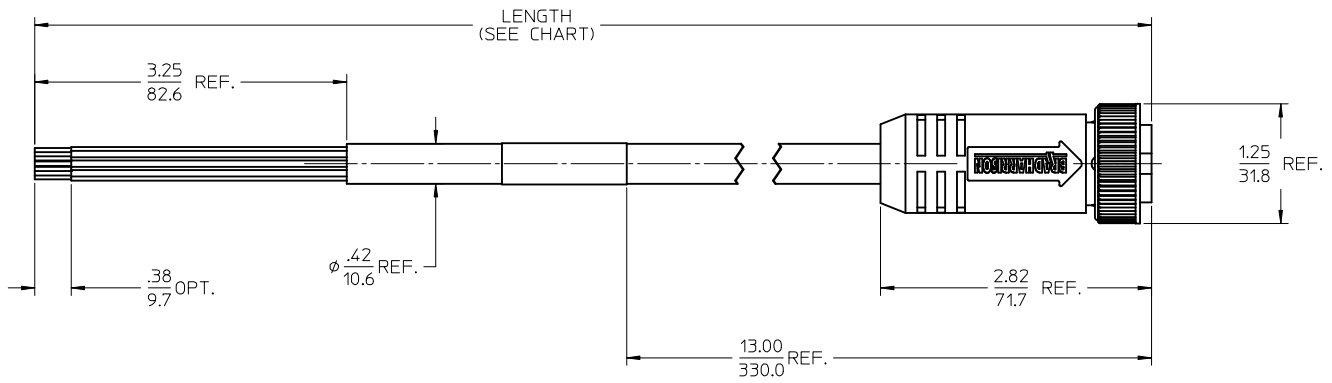
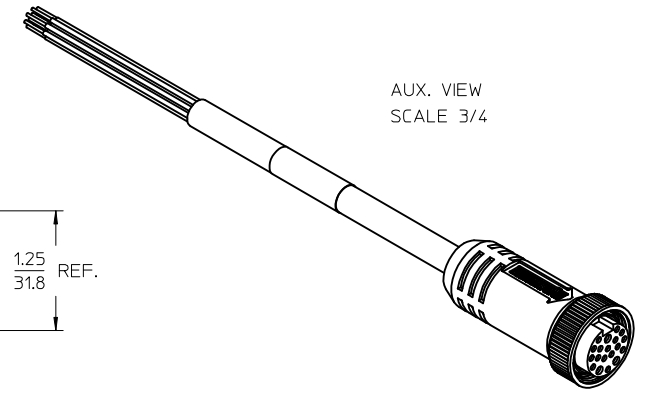


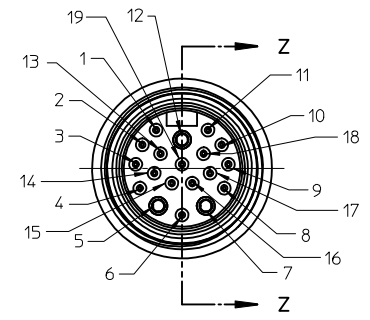
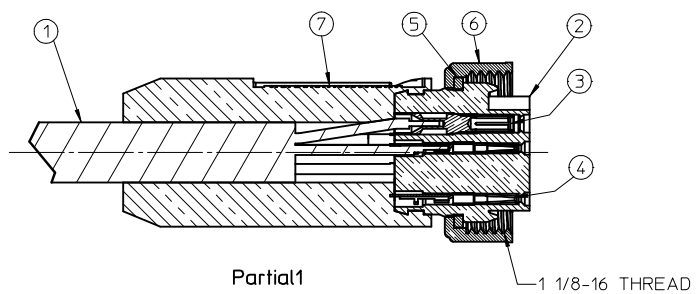
MATERIAL NO.	ENGINEERING NO.	LENGTH
1300080294	303000B20M050	16' 5" +6.50-0 (5M +16.5cm-0)
1300080295	303000B20M100	32' 10" +12.50-0 (10M +31.8cm-0)

TOP VIEW
SCALE: 1:1



VIOLET	P1
RED	1
GRAY	2
RED/BLUE	3
BLUE (-VE)	4
GREEN	5
BROWN (+VE)	6
WHITE/GREEN	7
WHITE/YELLOW	8
WHITE/GRAY	9
BLACK	10
YELLOW/GREEN (GRD)	11
YELLOW/BROWN	12
BROWN/GREEN	13
WHITE	14
YELLOW	15
PINK	16
GRAY/BROWN	17
GRAY/PINK	18
	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: WNA2010-0046
DRWNR:STONE	2009/07/21
CHKD:B.WOODMAN	
APPR:J.MURPHY	2009/08/10
DESCRIPTION	
REV	

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)
$\nabla=0$	mm INCH
$\nabla=0$	4 PLACES ± --- ± ---
	3 PLACES ± --- ± ---
	2 PLACES ± --- ± .01
	1 PLACE ± 0.3 ± ---
	ANGULAR ± 1/2°
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
R.STONE	2009/07/16
CHECKED BY	DATE
B.WOODMAN	2009/07/20
APPROVED BY	DATE
J.MURPHY	2009/07/23
MATERIAL NO.	DOCUMENT NO.
SEE CHART	SD-130008-007
SIZE	
C	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
1.5:1	INCH	
TITLE		
MINI-CHANGE 19 POLE FEMALE, STRAIGHT CABLE ASSEMBLY		
MOLEX INCORPORATED		
SHEET NO.		1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		