

FACE VIEW-FEMALE INSERT			FACE VIEW-MALE INSERT		
1 ORANGE 2 BLUE 3 RED/BLACK 4 GREEN/BLACK 5 WHITE 6 RED 7 GREEN/YELLOW 8 WHT/BLACK 9 BLACK	1 ORANGE 2 BLUE 3 WHITE/BLACK 4 RED/BLACK 5 GREEN/BLACK 6 ORANGE/BLACK 7 RED 8 GREEN/YELLOW 9 BLACK 10 WHITE	1 ORANGE 2 BLUE 3 WHITE/BLACK 4 RED/BLACK 5 GREEN/BLACK 6 ORANGE/BLACK 7 BLUE/BLACK 8 BLACK/WHITE 9 GREEN/YELLOW 10 RED 11 WHITE 12 BLACK	1 ORANGE 2 BLUE 3 RED/BLACK 4 GREEN/BLACK 5 WHITE 6 RED 7 GREEN/YELLOW 8 WHT/BLACK 9 BLACK	1 ORANGE 2 BLUE 3 WHITE/BLACK 4 RED/BLACK 5 GREEN/BLACK 6 ORANGE/BLACK 7 RED 8 GREEN/YELLOW 9 BLACK 10 WHITE	1 ORANGE 2 BLUE 3 WHITE/BLACK 4 RED/BLACK 5 GREEN/BLACK 6 ORANGE/BLACK 7 BLUE/BLACK 8 BLACK/WHITE 9 GREEN/YELLOW 10 RED 11 WHITE 12 BLACK

PART NUMBER LEGEND

339022A01F0101

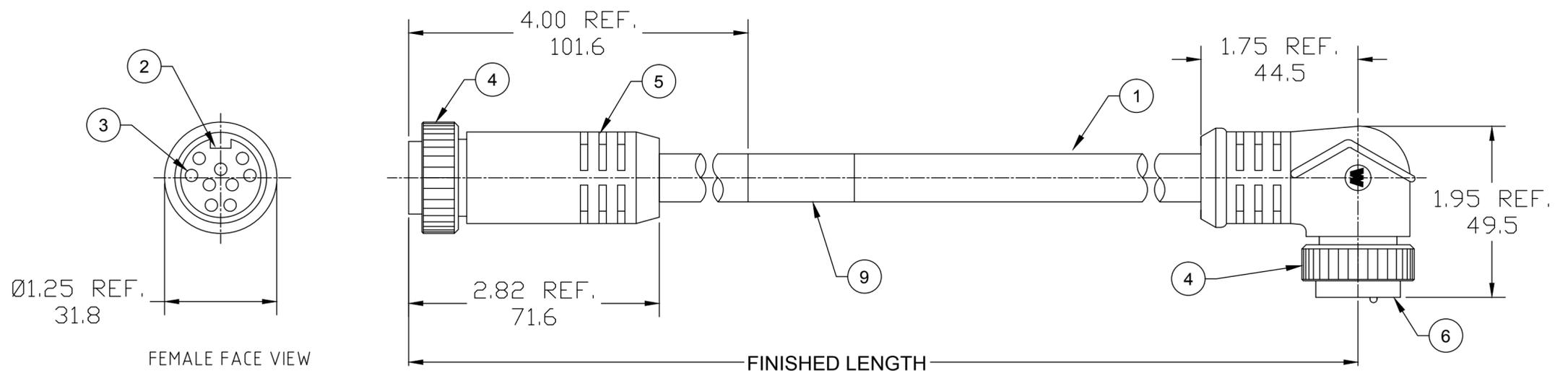
COUPLING: BLANK= STD (SEE BOM)
1= 303 STAINLESS ST.

FINISHED LENGTH: F001= 0.1 FT
F010= 1 FT
F100= 10 FT

CABLE: 16 AWG ST00W

M001= 0.1 METER
M010= 1 METER
M100= 10 METER

POLES
9= 9 POLES
1=10 POLES
2=12 POLES



- NOTES:**
- MATERIAL: AS NOTED
 - FINISH: AS NOTED
 - ELECTRICAL:
VOLTAGE: 600V
CURRENT: 9 POLE: 7A
10 POLE: 7A
12 POLE: 5A
 - TEMP RATING: -20°TO +105°C
 - PROTECTION: IP67 (WHEN MATED)
 - COUPLING THREAD: 1 1/8-16 UN

ITEM	DESCRIPTION	MATERIAL	FINISH
9	WRAP LABEL	VINYL	BLACK/YELLOW
8	OVERMOLD (90 DEG MALE)	PVC	YELLOW
7	CONTACT PIN	COPPER ALLOY	GOLD PLATED
6	MALE INSERT (C-SIZE)	PVC	YELLOW
5	OVERMOLD (STRAIGHT FEMALE)	PVC	YELLOW
4	COUPLING NUT (INTERNAL THD)	ZINC DIE-CAST	BLACK
3	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED
2	FEMALE INSERT (C-SIZE)	PVC	YELLOW
1	CABLE, 16 AWG, ST00W	PVC JACKET	YELLOW

RELEASED	EC NO: IFC2017-0018	DRWN: RSTONE	2016/07/08	CHKD: K COX	APPR: TWOLDEGE
A	DESCRIPTION				

QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm	INCH
▽=0	4 PLACES ±---	±---
▽C=0	3 PLACES ±---	±---
	2 PLACES ±0.13	±0.01
	1 PLACE ±0.3	±---
	ANGULAR ±2°	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
IN/MM		---	INCH	
DRAWN BY	DATE	TITLE		
RSTONE	2016/07/08	MINI-CHANGE 9-12P STR FEMALE TO MALE 90D 16 AWG PVC		
CHECKED BY	DATE	MOLEX INCORPORATED		
K COX	----	MOLEX INCORPORATED		
APPROVED BY	DATE	DOCUMENT NO. SD-130012-019		
----	----	SHEET NO. 1 OF 1		
MATERIAL NO.	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
---	SIZE C			