

PART NUMBER LEGEND

22X023A01F0011

POLES →

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

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

CABLE: 16 AWG ST00W

NOTES:

1. MATERIAL: AS NOTED

2. FINISH: AS NOTED

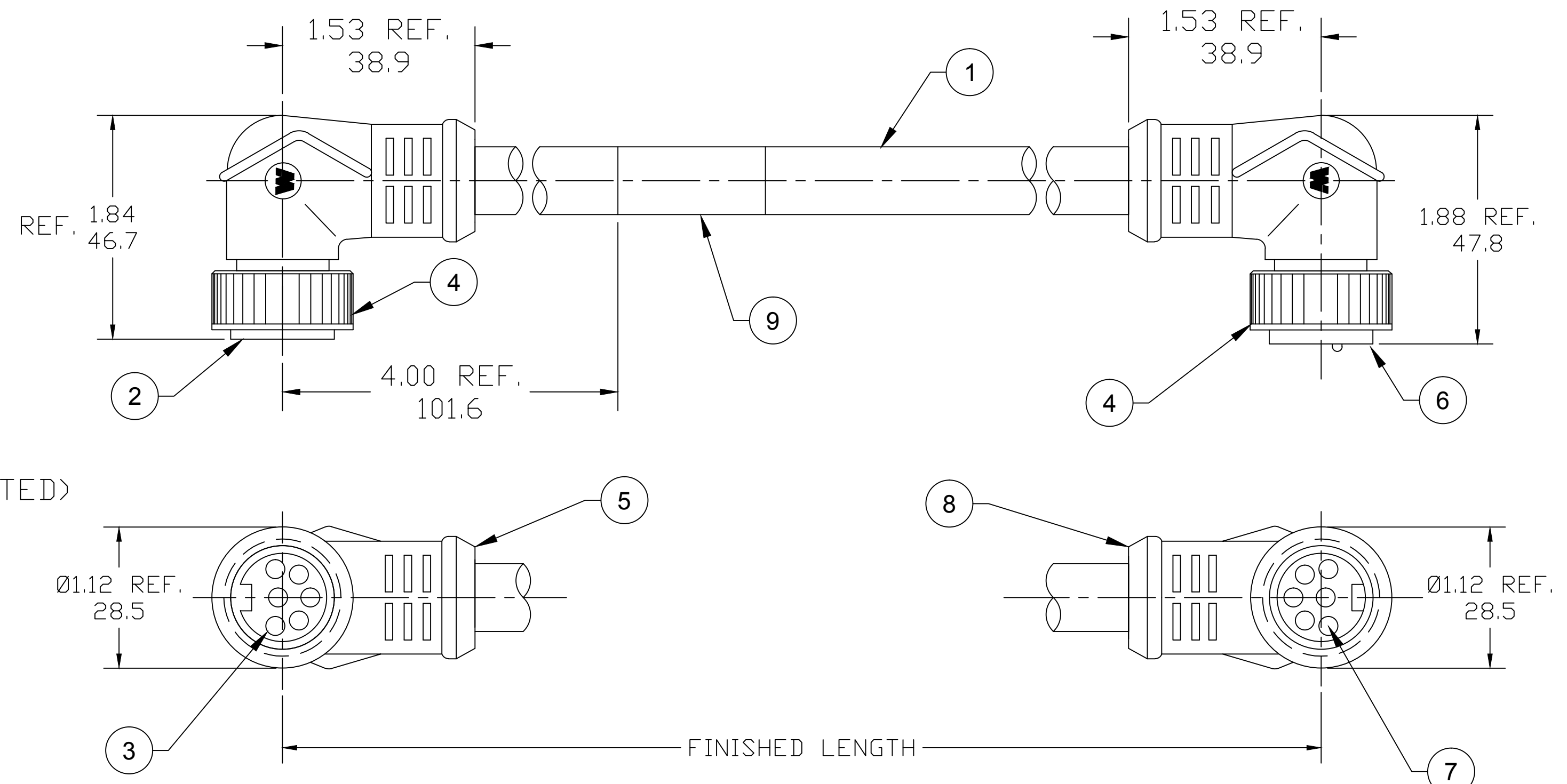
3. QTY. XX= POLE COUNT

4. ELECTRICAL:
VOLTAGE: 600V
CURRENT: 6 POLE: 8A
7 POLE: 8A
8 POLE: 7A

5. TEMP RATING: -20°TO +105°C

6. PROTECTION: IP67 (WHEN MATED)

7. COUPLING THREAD: 1-16 UN



FEMALE FACE VIEW

MALE FACE VIEW

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

RELEASED	EC NO: ICG2017-0018	DRWN: RSTONE	2016/07/07	CHKD: KCOX	APPR: TWOLDEGE	2016/08/19
A	REV	DESCRIPTION				

QUALITY SYMBOL	
▽=0	▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm INCH
4 PLACES	±--- ±---
3 PLACES	±--- ±---
2 PLACES	±0.13 ±.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	2016/07/07	MINI-CHANGE CABLE ASSY. MALE 90D / FEM 90D 16 AWG PVC	
CHECKED BY	DATE		
KCOX	----		
APPROVED BY	DATE	MATERIAL NO.	DOCUMENT NO.
TWOLDEGE	2016/08/19	-	SD-130011-004
SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO.
C			1 OF 1