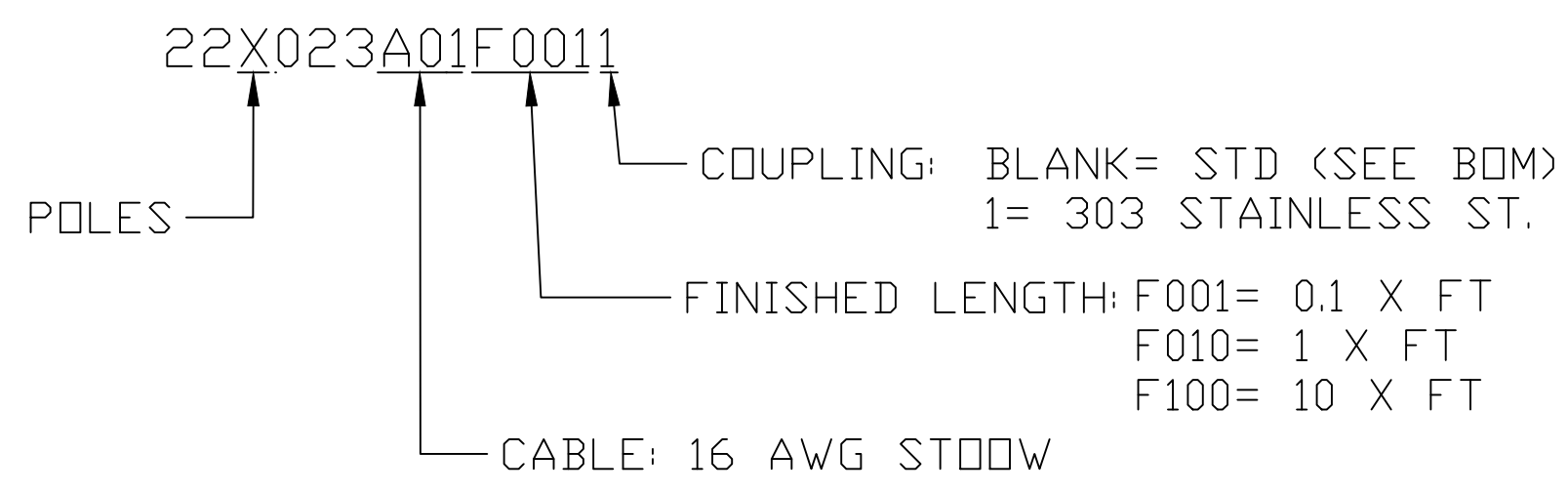
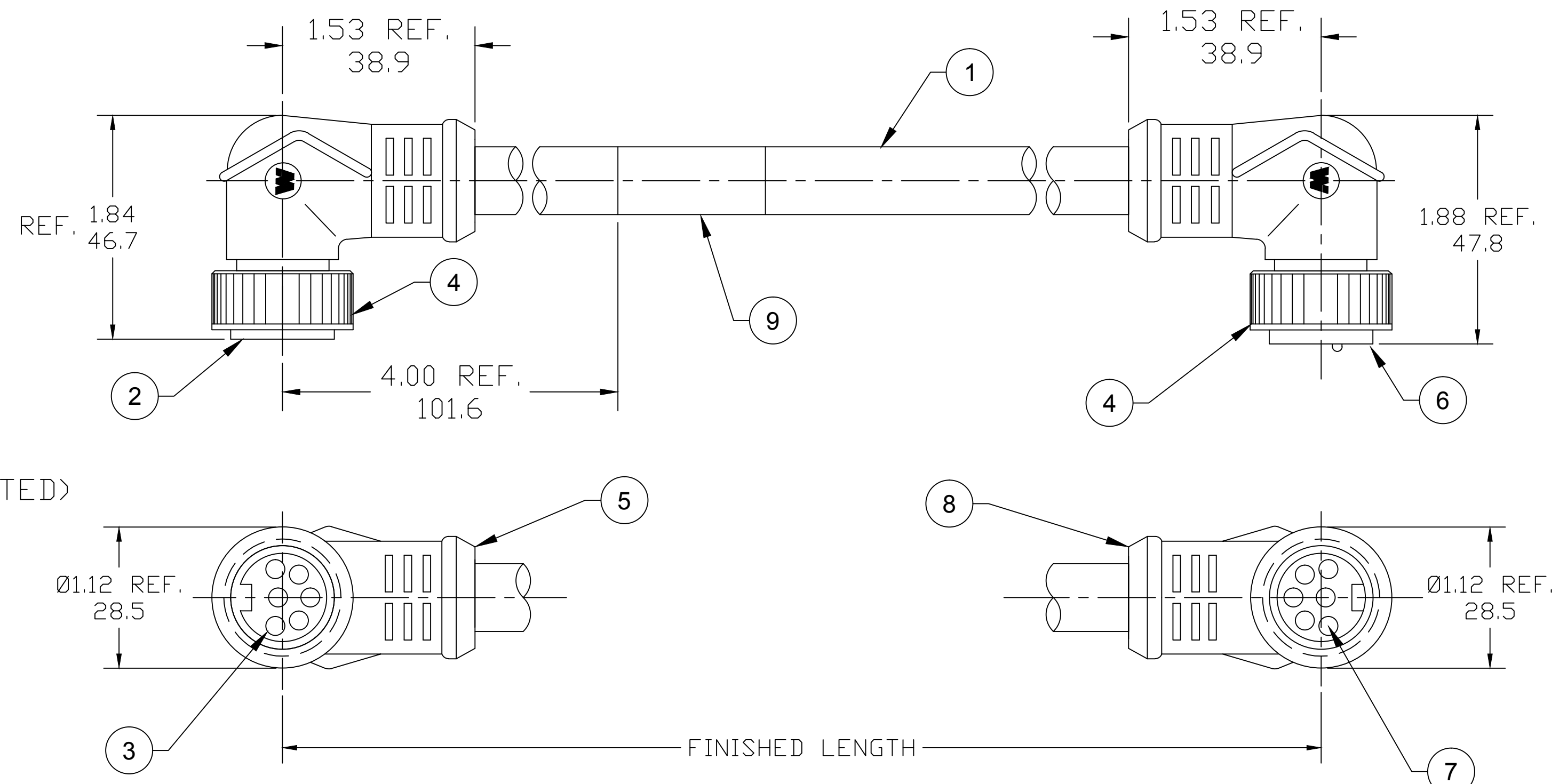


### PART NUMBER LEGEND



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
	DESCRIPTION	REV	

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

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
RSTONE	2016/07/07
CHECKED BY	DATE
KCOX	----
APPROVED BY	DATE
TWOLDEGE	2016/08/19
MATERIAL NO.	
-	
SIZE	
C	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
---	INCH	
TITLE		
MINI-CHANGE CABLE ASSY. MALE 90D / FEM 90D 16 AWG PVC		
MOLEX INCORPORATED		
DOCUMENT NO.	SHEET NO.	
SD-130011-004	1 OF 1	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		