

F

E

D

C

B

A

F

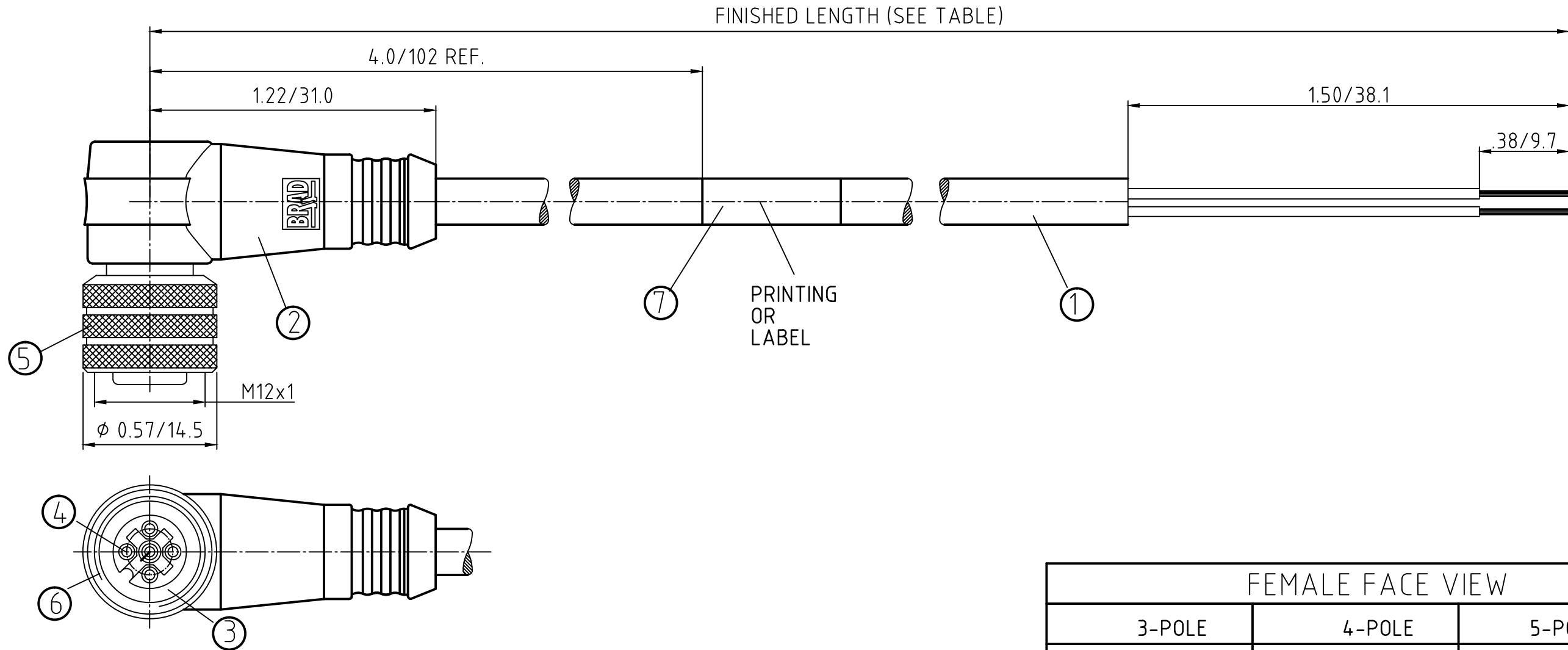
E

D

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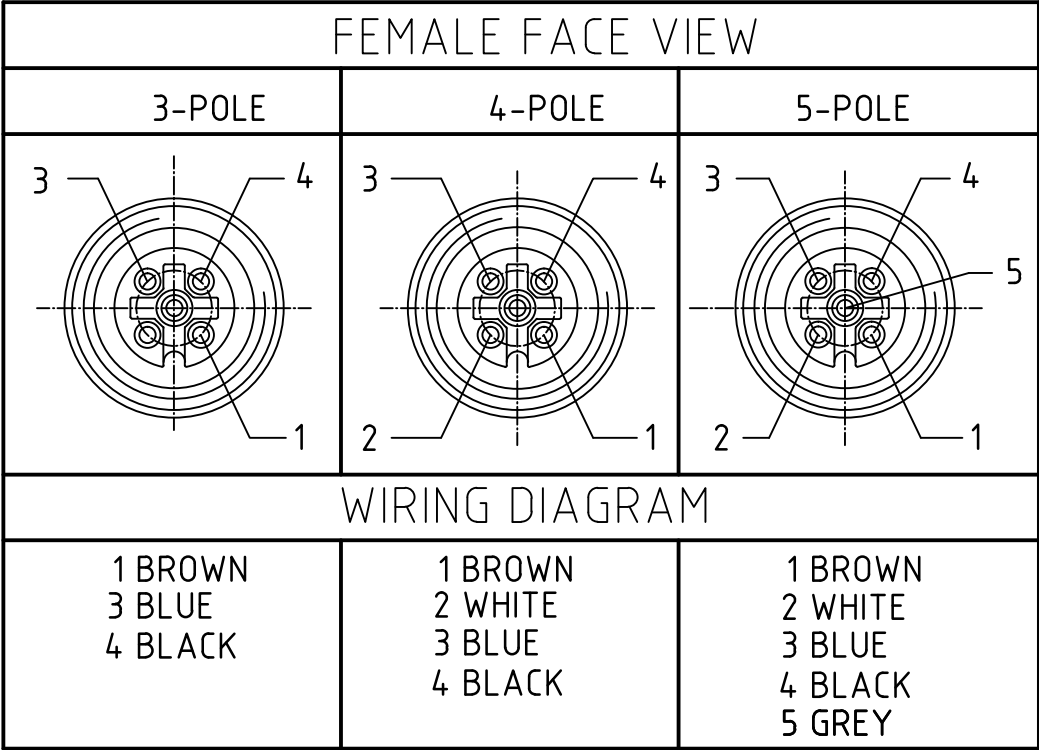
A



CONNECTOR SPECIFICATION:

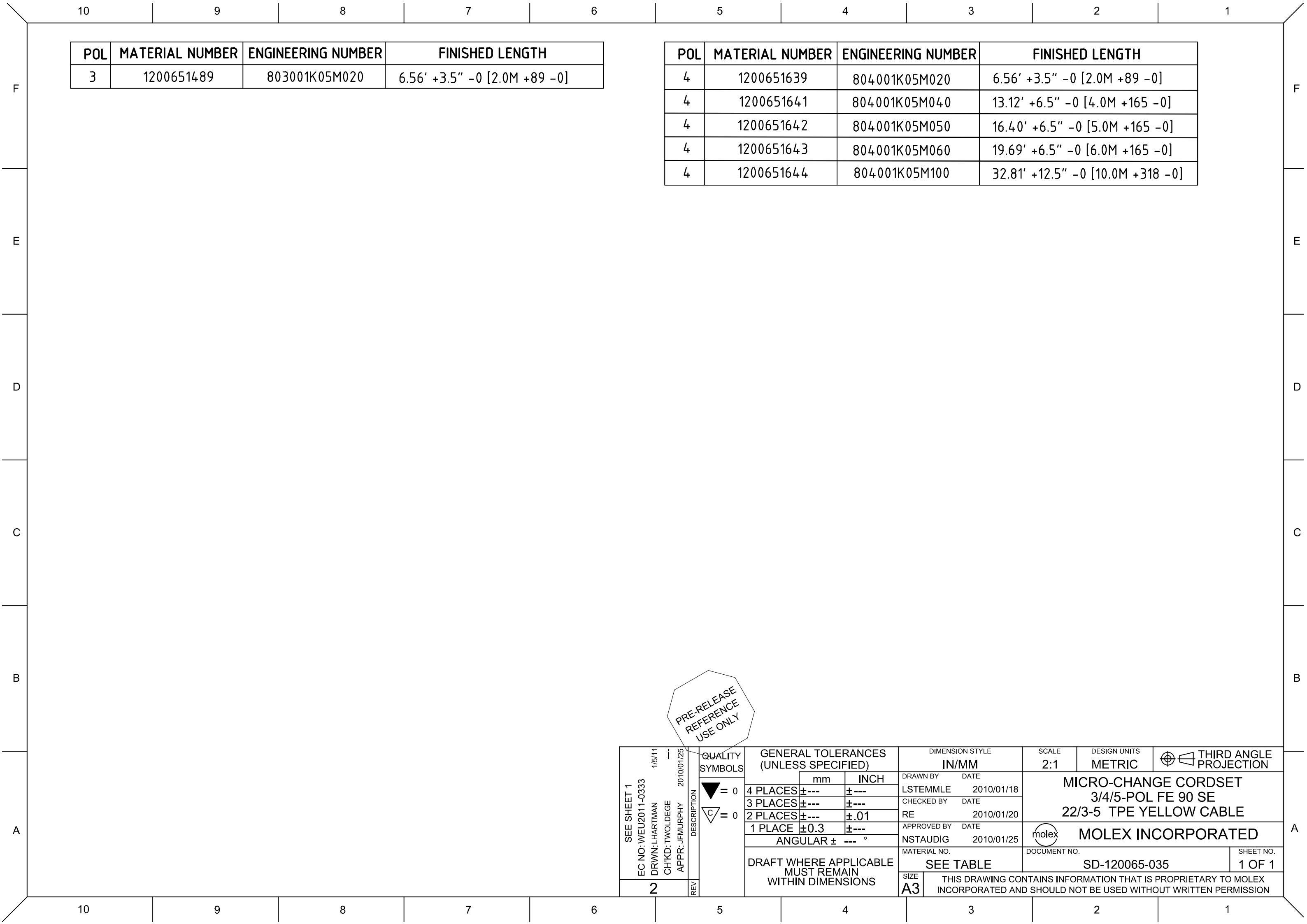
VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	max. 4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 105°C
UL CERTIFICATIONS	UL RECOGNIZED, FILE NO. E152210
CSA CERTIFICATIONS	CSA CERTIFIED, FILE NO. LR6837

ITEM	COMPONENT	MATERIAL	FINISH
7	LABLE	MYLAR	BLACK/YELLOW
6	O-RING	VITON	RED
5	COUPLER	BRASS	NICKEL PLATED
4	PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
3	INSERT	NYLON	BLACK
2	OVERMOLD	TPE	YELLOW
1	CABLE - 22/3-5 (COPPER STRANDING) 3/4/5 CONDUCT. 300V	INSUL: PVC JACKET: TPE	YELLOW



PRE-RELEASE
REFERENCE
USE ONLY

CORRECT SMART P/NS EC NO: WEU2011-0333 DRWN: LHARTMAN CHKD: TWOLDEGE APPR: JFMURPHY 1/5/11 2010/01/25		DESCRIPTION	QUALITY SYMBOLS ▽ = 0 ▽C = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION 		
					mm	INCH	DRAWN BY LSTEMMLE	DATE 2010/01/18	MICRO-CHANGE CORDSET 3/4/5-POL FE 90 SE 22/3-5 TPE YELLOW CABLE			
				4 PLACES ±---	±---	CHECKED BY RE	DATE 2010/01/20					
				3 PLACES ±---	±---	APPROVED BY NSTAUDIG	DATE 2010/01/25	MOLEX INCORPORATED				
				2 PLACES ±---	±.01	MATERIAL NO. SEE TABLE SHEET 2	DOCUMENT NO. SD-120065-035					SHEET NO. 1 OF 1
				1 PLACE ±0.3	±---	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
2		REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3							



POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
3	1200651489	803001K05M020	6.56' +3.5" -0 [2.0M +89 -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
4	1200651639	804001K05M020	6.56' +3.5" -0 [2.0M +89 -0]
4	1200651641	804001K05M040	13.12' +6.5" -0 [4.0M +165 -0]
4	1200651642	804001K05M050	16.40' +6.5" -0 [5.0M +165 -0]
4	1200651643	804001K05M060	19.69' +6.5" -0 [6.0M +165 -0]
4	1200651644	804001K05M100	32.81' +12.5" -0 [10.0M +318 -0]

PRE-RELEASE
REFERENCE
USE ONLY

SEE SHEET 1 EC NO: WEU2011-0333 DRWN: LHARTMAN CHKD: TWOLDEGE APPR: JFMURPHY 1/5/11 2010/01/25	DESCRIPTION REV	QUALITY SYMBOLS ▽ = 0 ▽C = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
				mm	INCH	DRAWN BY LSTEMMLE	DATE 2010/01/18	MICRO-CHANGE CORDSET 3/4/5-POL FE 90 SE 22/3-5 TPE YELLOW CABLE						
			4 PLACES	±---	±---	CHECKED BY	DATE							
			3 PLACES	±---	±---	RE	2010/01/20	MOLEX INCORPORATED						
			2 PLACES	±---	±.01	APPROVED BY	DATE							
			1 PLACE	±0.3	±---	NSTAUDIG	2010/01/25						DOCUMENT NO. SD-120065-035	SHEET NO. 1 OF 1
			ANGULAR ± --- °			MATERIAL NO. SEE TABLE								
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						