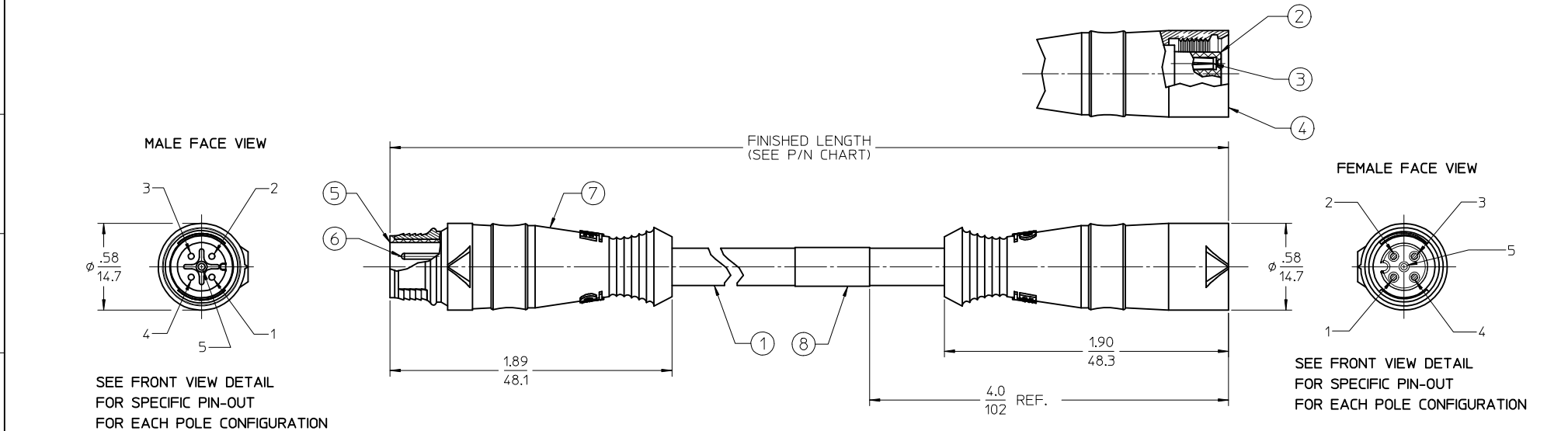


13	12	11	10	9	8	7	6	5	4	3	2	1
POLES	MATERIAL NO.	ENGINEERING NO.	FINISHED LENGTH	FRONT VIEW - MALE INSERT CONFIGURATION CHART				FRONT VIEW - FEMALE INSERT CONFIGURATION CHART				
3	1200660029	NN3030A41M010G	3'3" +2.19"-0 (1M +55.6mm-0)									
3	1200661997	NN3030A41M020G	6'7" +3.50"-0 (2M +88.9mm-0)									
3	1200660030	NN3030A41M050G	16'5" +6.50"-0 (5M +165.1mm-0)									
4	1200660035	NN4030A41M010G	3'3" +2.19"-0 (1M +55.6mm-0)									
4	1200660036	NN4030A41M020G	6'7" +3.50"-0 (2M +88.9mm-0)									
4	1200660037	NN4030A41M030G	9'10" +3.50"-0 (3M +88.9mm-0)									
4	1200660038	NN4030A41M040G	13'1" +6.50"-0 (4M +165.1mm-0)									
4	1200660039	NN4030A41M050G	16'5" +6.50"-0 (5M +165.1mm-0)									
4	1200661696	NN4030A41M100G	32'10" +12.50"-0 (10M +317.5mm-0)									



CABLE P/N MATRIX				
NNX030A41MXXXG				
DOUBLE ENDED CORDSET	NUMBER OF POLES	CONNECTOR STYLE (MALE/FEM STRAIGHT)	CABLE TYPE (22 AWG BLACK PVC)	FINISHED LENGTH M00X= .1X METER M010= 1X METER M100= 10X METERS

8	1	WRAP LABEL	VINYL	BLACK/YELLOW
7	1	MICRO-PUSH OVERMOLD (MALE)	TPE	BLACK
6	XX	CONTACT PIN	Cu ALLOY	GOLD PLATED
5	1	INSERT (MALE)	NYLON	BLACK
4	1	MICRO-PUSH OVERMOLD (FEMALE)	PVC	BLACK
3	XX	CONTACT SOCKET	Cu ALLOY	GOLD PLATED
2	1	INSERT (FEMALE)	NYLON	BLACK
1	A/R	CABLE, 22 AWG, UN SHLD	PVC JACKET	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASED

EC NO: JG2015-1589

2015/03/10

DRWNRSTONE

2015/03/12

CHKDK JOZWIK

2015/03/17

APPR: JFMURPHY

QUALITY SYMBOLS

▽=0

▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES ±	---	±---
3 PLACES ±	---	±---
2 PLACES ±	---	±.01
1 PLACE ±	0.3	±---
0 PLACE ±	---	±---

ANGULAR ± 2 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE

IN/MM

DRAWN BY

RSTONE

DATE

2015/03/10

CHECKED BY

K JOZWIK

DATE

2015/03/12

APPROVED BY

JFMURPHY

DATE

2015/03/17

SCALE

2:1

DESIGN UNITS

INCH

THIRD ANGLE PROJECTION

TITLE

MIC PUSH-ON CABLE ASSY

MALE STR TO FEMALE STR

22 AWG CABLE

molex

MATERIAL NO.

SEE P/N CHART

DOCUMENT NO.

SD-120066-058

SHEET NO.

1 OF 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION