



FEMALE FACE VIEW		
3-POLE	4-POLE	5-POLE
1 BROWN 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK 5 GREY

403001A10M020

No Pole
3-5 Pole

cable type
#24/3-5
PVC YELLOW

cable length
020----2 Meters
100----10 Meters

MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH IN/MM
1200860119	403001A10M020	6.56' +3.50" -0 [2.0M +88.9 -0]
1200860122	403001A10M050	16.40' +6.50" -0 [5.0M +165.1 -0]
1200860124	403001A10M100	32.81' +12.50" -0 [10.0M +317.5 -0]
1200860175	404001A10M020	6.56' +3.50" -0 [2.0M +88.9 -0]
1200860178	404001A10M050	16.40' +6.50" -0 [5.0M +165.1 -0]
1200860180	404001A10M100	32.81' +12.50" -0 [10.0M +317.5 -0]
1200860200	405001A10M020	6.56' +3.50" -0 [2.0M +88.9 -0]
1200890092	405001A10M100	32.81' +12.50" -0 [10.0M +317.5 -0]

SPECIFICATION DATA		
COMPONENT	MATERIAL	FINISH
LABEL	MYLAR	BLACK/YELLOW
COUPLER	BRASS	NICKEL PLATED
CONTACT	COPPER ALLOY	Au OVER Ni
O-RING	VITON	RED
INSERT	PUR	BLACK
OVERMOLD	TPE	YELLOW
CABLE #24 /3-5	PVC	YELLOW
VOLTAGE RATING:	3-4POL:60V/AC 75V/DC 5-POL: 30V/AC 36V/DC	
AMPERAGE RATING:	3A	
PROTECTION CLASS:	IP 68	
OPERATING TEMPERATURE:	-20°C / 105°C	

UPDATED FOR PART NUMBER MATRIX EC NO: IPG2014-0989 DRWN: GGUSTAFS 11/27/13 CHKD: BARDEN APPR: BWOODMAN 2010/01/28	QUALITY SYMBOLS ▽ = 0 ▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				IN/MM	NTS	INCH		
				mm	INCH	DRAWN BY DATE		
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		RE 2010/01/20		
				CHECKED BY DATE			NC 3/4/5P FE 90 24AWG PVC	
				FP 2010/01/20				
				APPROVED BY DATE			MOLLEX MOLEX INCORPORATED	
				NSTAUDIG 2010/01/28				
				MATERIAL NO.			DOCUMENT NO.	
				SEE TABLE			SD-120086-026	
				SIZE A3			SHEET NO. 1 OF 1	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						