



CENELEC EN 50 044 PINOUT SHOWN  
(SAE-J-1738A SHOWN IN PARENTHESIS)

4 (1)	BLACK	4 (1)
3 (2)	WHITE	3 (2)
1 (3)	RED	1 (3)
2 (4)	GREEN/YELLOW	2 (4)

**114033A01MXXX**

cable type      M005---.5 Meters  
 #16/4 C AWG    M010---1 Meters  
 ST00W/ST YELLOW   M200---20 Meters

**SPECIFICATION DATA**

COMPONENT	MATERIAL	FINISH
LABEL	VINYL	BLACK/YELLOW
COUPLER	ZINC	BLACK ELECTROPHORETIC COATING
CONTACT	COPPER ALLOY	Au OVER Ni
INSERT	PVC	YELLOW
OVERMOLD	PVC	YELLOW
CABLE #16/4	PVC	YELLOW
VOLTAGE RATING:		600V
AMPERAGE RATING:		10A
PROTECTION CLASS:		IP 67

EC NO: IPG2016-0384 DRWN: GGUSTAFS 2015/09/08 CHKD: BARDEN 2015/11/19 APPR: BWOODMAN 2015/10/30	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY	DATE	TITLE <b>MINI-CHANGE CORDSET          4P MALE/FEMALE 90/90          #16/4 AWG PVC CABLE</b>				
		4 PLACES	±---	±---	GGUSTAFS	2015/09/08					
		3 PLACES	±---	±---	CHECKED BY	DATE	MOLEX INCORPORATED				
2 PLACES	±---	±---	BARDEN	2015/11/19							
1 PLACE	±---	±---	APPROVED BY	DATE	DOCUMENT NO. <b>SD-130010-034</b>						
ANGULAR ±.5°			BWOODMAN	2015/10/30							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		SEE MATRIX		SHEET NO.		1 OF 1		
			SIZE <b>B</b>		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						