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DESCRIPTION: YELLOW 16-12 TPE FLEX CABLE**JACKET:**

COLOR: YELLOW TPE
DIA: .590" REF.

PRINT LEGEND: 16 AWG 12/C UL TYPE TC-ER 600V 90°C SUNLIGHT RESISTANT OIL RESISTANT II OR AWM 90°C
600V--- CSA AWM I/II A/B 90°C 600V FT4

IMPRINT COLOR: BLACK

CONDUCTOR:

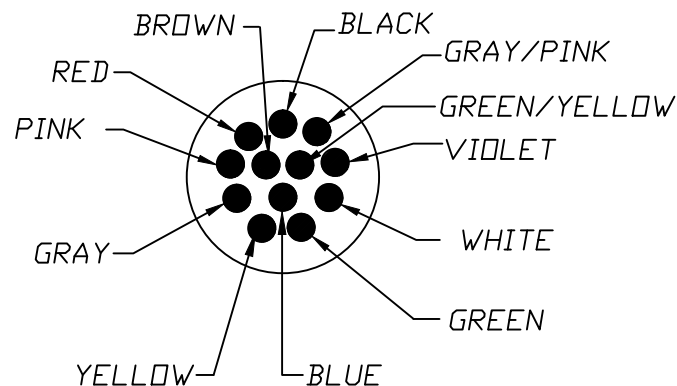
STRANDING: 65 X #34 BARE COPPER
INSULATION MATERIAL: NYLON SHEATH OVER POLYVINYL CHLORIDE

CONSTRUCTION:

SEPARATOR: TISSUE TAPE, OPTIONAL

MECHANICAL CHARACTERISTICS:

TORSIONAL FLEX TEST	20 MILLION CYCLES PER MIL-C-13777G
BEND FLEX TEST	20 MILLION CYCLES PER MIL-C-13777G
WELD SLAG RESISTANCE	WOODHEAD STANDARD S-300

COLOR ROTATION OF CORD

RELEASED EC NO: IGC2016-1158 DRWN: GGUSTAFS 2016/02/23 CHKD: RSTONE 2016/03/16 APPR: BWOODMAN 2016/03/04	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE INCH ONLY		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY	DATE	TITLE #16/12 YELLOW TPE CABLE ---- ----		
			4 PLACES	±---	±---	GGUSTAFS	2016/02/23			
			3 PLACES	±---	±.005	CHECKED BY	DATE			
			2 PLACES	±---	±.010	RSTONE	2016/03/16			
			1 PLACE	±---	±---	APPROVED BY	DATE	molex MOLEX INCORPORATED		
			ANGULAR ± 5°		BWOODMAN	2016/03/04				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.	DOCUMENT NO.	SHEET NO.			
					1302130011	SD-130213-001	1 OF 1			
					SIZE A	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				