



NOTES:
 MECHANICAL:
 CONTACT: GOLD/NICKEL OVER COPPER ALLOY
 INSERT: YELLOW PVC
 COUPLING NUT: BLACK E-COAT OVER ZINC DIE CAST
 MOLDED BODY: YELLOW PVC
 CABLE: 18AWG 5 CONDUCTORS YELLOW TPE JACKET
 WRAP LABEL: YELLOW VINYL

ELECTRICAL:
 VOLTAGE RATING: 300V AC/DC
 AMPERAGE: 5.6A

ENVIRONMENTAL:
 OPERATION TEMP: 105°C

115030K02MXXX

FINISHED LENGTH
 010 - 1M
 025 - 2.5M
 050 - 5M
 100 - 10M

CABLE TYPE
 TPE YELLOW

1	RED/WHITE	1
2	RED	2
3	GREEN	3
4	RED/YELLOW	4
5	RED/BLACK	5

RELEASED EC NO: IPG2016-1031 DRAWN:GGUSTAFSON 2016/01/22 CHKD:MZIELINSKI 2016/02/19 APPR:BWOODMAN 2016/02/24	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION																										
		<table border="1"> <tr><th></th><th>mm</th><th>INCH</th></tr> <tr><td>4 PLACES</td><td>± .005</td><td>± .0005</td></tr> <tr><td>3 PLACES</td><td>± .005</td><td>± .0005</td></tr> <tr><td>2 PLACES</td><td>± 0.13</td><td>± .010</td></tr> <tr><td>1 PLACE</td><td>± 0.25</td><td>± .010</td></tr> <tr><td>0 PLACE</td><td>± .005</td><td>± .0005</td></tr> </table>		mm	INCH	4 PLACES	± .005	± .0005	3 PLACES	± .005	± .0005	2 PLACES	± 0.13	± .010	1 PLACE	± 0.25	± .010	0 PLACE	± .005	± .0005	<table border="1"> <tr><td>DRAWN BY</td><td>DATE</td></tr> <tr><td>GGUSTAFSON</td><td>2016/01/22</td></tr> <tr><td>CHECKED BY</td><td>DATE</td></tr> <tr><td>MZIELINSKI</td><td>2016/02/19</td></tr> <tr><td>APPROVED BY</td><td>DATE</td></tr> <tr><td>BWOODMAN</td><td>2016/02/24</td></tr> </table>	DRAWN BY	DATE	GGUSTAFSON	2016/01/22	CHECKED BY	DATE	MZIELINSKI	2016/02/19	APPROVED BY	DATE	BWOODMAN	2016/02/24
	mm	INCH																															
4 PLACES	± .005	± .0005																															
3 PLACES	± .005	± .0005																															
2 PLACES	± 0.13	± .010																															
1 PLACE	± 0.25	± .010																															
0 PLACE	± .005	± .0005																															
DRAWN BY	DATE																																
GGUSTAFSON	2016/01/22																																
CHECKED BY	DATE																																
MZIELINSKI	2016/02/19																																
APPROVED BY	DATE																																
BWOODMAN	2016/02/24																																
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ± .5°	MATERIAL NO. 1300101974	DOCUMENT NO. SD-130010-035	SHEET NO. 1 OF 1																												
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																	