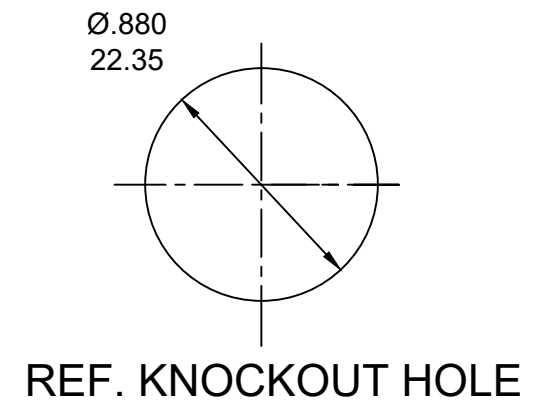


- NOTES:**
1. MATERIAL: AS NOTED
 2. FINISH: AS NOTED
 3. ELECTRICAL:
 - (B) VOLTAGE: 483V PER IEC60664
600V PER UL2237
CURRENT: 15A
 4. TEMP RATING: -20°TO +90°C
 5. PROTECTION: IP67 (WHEN MATED)
 6. COUPLING THREAD: 7/8-16UN
 - (B) 7. UL LISTED FILE: E258992
 8. ALL DIMS ARE FOR REFERENCE UNLESS NOTED OR TOLERANCED OTHERWISE

PART NUMBER LEGEND

1R4006A82M005G

FINISHED LENGTH:
M005= 0.5 METER
M010= 1 METER
M100= 10 METER



ITEM	DESCRIPTION	MATERIAL	FINISH
6	FLAG LABEL	VINYL	BLACK/YELLOW
5	POTTING MATERIAL	EPOXY	
4	WIRE, 14 AWG (UL1015) (B)	PVC INSULATION	SEE FACE VIEW
3	CONTACT PIN	COPPER ALLOY	GOLD PLATED
2	MALE INSERT	TPE (B)	BLACK
1	RECEPTACLE SHELL	ZINC DIE-CAST	BLACK

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: WIRE WAS THHN, INSERT WAS PVC, IEC VOLTAGE WAS 320, 1.11 WAS 1.10, ADD 90 DEG F FOR KEY, ADD NOTE 7					
INCH/MM		1:1		molex MINI-CHANGE RECEPTACLE MALE, 4P, 14 AWG 1/2 NPT					
GENERAL TOLERANCES (UNLESS SPECIFIED)									
4 PLACES		±---		EC NO: 626130		DRWN: RSTONE		2019/10/22	
3 PLACES		±---		DRWN: ALEON01		CHK'D: ALEON01		2019/10/24	
2 PLACES		±---		APPR: BWOODMAN		APPR: BWOODMAN		2019/10/31	
1 PLACE		±---		INITIAL REVISION:					
0 PLACES		±---		DRWN: RSTONE		2017/01/09		DOCUMENT NUMBER	
ANGULAR TOL ± --- °		---		APPR: BWOODMAN		2017/01/26		SD-130066-073	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
				B-SIZE		130066		CUSTOMER	
								GENERAL MARKET	
								SHEET NUMBER	
								1 OF 1	

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