



11	ID LABEL	POLYPROPYLENE	CLEAR, (LABEL DETAIL)
10	OVERMOLD	TPE	SEE P/N CHART
9	SOCKET CONTACT	Cu ALLOY	GOLD PLATED
8	WIRE, 18AWG (UL1015)	PVC INSULATION	SEE FACE VIEWS
7	FEMALE COUPLING	ZINC DIE-CAST	BLACK E-COAT
6	FRICITION RING	NYLON	WHITE
5	FEMALE INSERT	TPE	SEE P/N CHART
4	MALE COUPLING	ZINC DIE-CAST	BLACK E-COAT
3	M/F CONTACT (GROUND)	Cu ALLOY	GOLD PLATED
2	M/F CONTACT (SIGNAL)	Cu ALLOY	GOLD PLATED
1	MALE INSERT	TPE	SEE P/N CHART
ITEM	DESCRIPTION	MATERIAL	FINISH

- (A) NOTES:
1. MATERIAL: AS NOTED
  2. FINISH: AS NOTED
  3. ELECTRICAL:  
VOLTAGE: 483V PER IEC60664  
600V PER UL2238  
CURRENT: 10A
  4. TEMP RATING: -20°C TO +80°C
  5. PROTECTION: IP67 (WHEN MATED)
  6. COUPLING THREADS: 7/8-16UN
  7. UL LISTED FILE: E152210
  8. ALL DIMS ARE FOR REFERENCE UNLESS TOLERANCED OR NOTED OTHERWISE

1300350115	DNETAUXPTG	BLACK	WHITE
1300350085	DNETAUXPT	YELLOW	BLACK
PART NO.	ENG. NO.	O-MOLD & INSERT COLOR	LABEL PRINT COLOR

FUNCTIONAL SYMBOLS $F_A = 0$ $F_E = 0$ $F_P = 0$				DIVISIONAL SYMBOLS				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
DIMENSION UNITS <b>INCH</b>		SCALE <b>2:1</b>		CURRENT REV DESC: REDRAW TO NX, ADD BOM TABLE, UPDATE NOTES, REMOVE CENEL, ORIENT VIEWS TO MATCH MFG DOC							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 701309 DRWN: RSTONE 2022/03/14 CHK'D: MZIELINSKI 2022/03/29 APPR: BWOODMAN 2022/04/11		INITIAL REVISION: DRWN: DRWN BY 0099/99/99 APPR: APPR BY 0099/99/99					
4 PLACES ± ± 3 PLACES ± ± 2 PLACES ± ± 1 PLACE ± ± 0 PLACES ± ±		ANGULAR TOL ± °		THIRD ANGLE PROJECTION		DRAWING C-SIZE		SERIES 130035		PRODUCT CUSTOMER DRAWING	
DOCUMENT NUMBER <b>1300350085</b>				DOC TYPE PSD		DOC PART 000		REVISION <b>A</b>		MATERIAL NUMBER CUSTOMER SHEET NUMBER 1 OF 1	