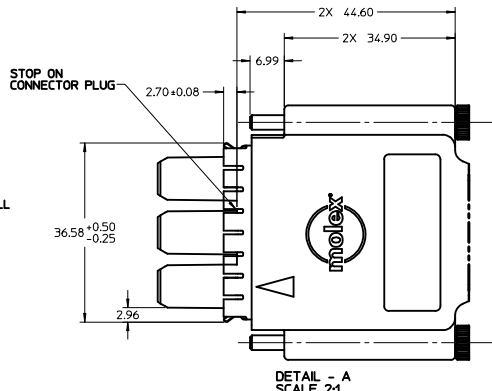
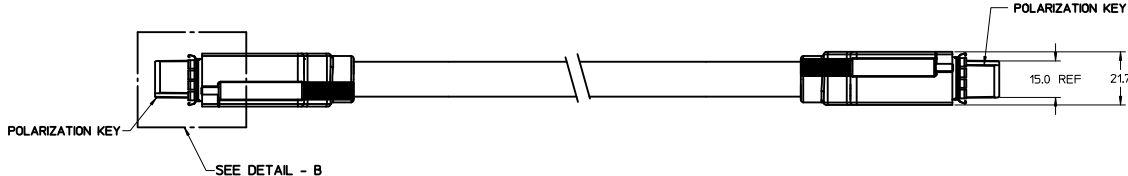
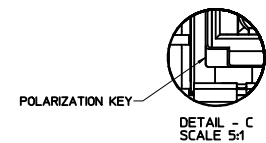
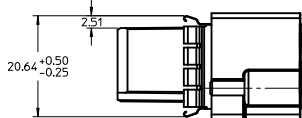


MATING VIEW OF P1
SCALE 2:1



DETAIL - A
SCALE 2:1



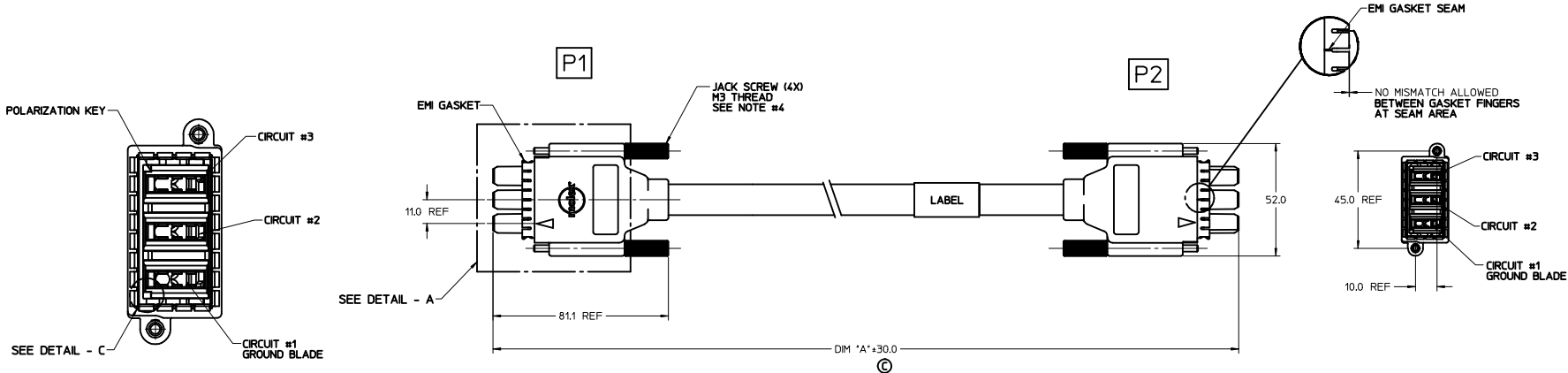
DETAIL - B
SCALE 2:1

NOTES

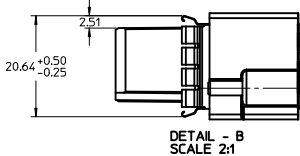
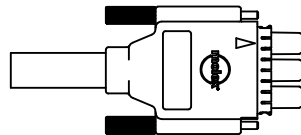
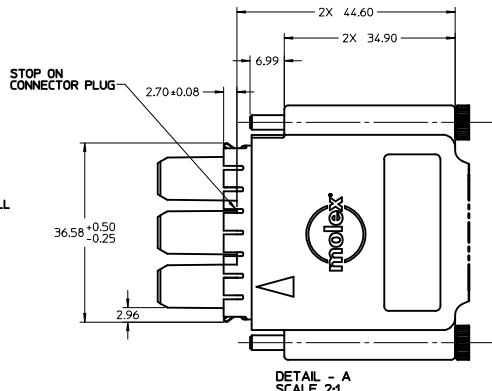
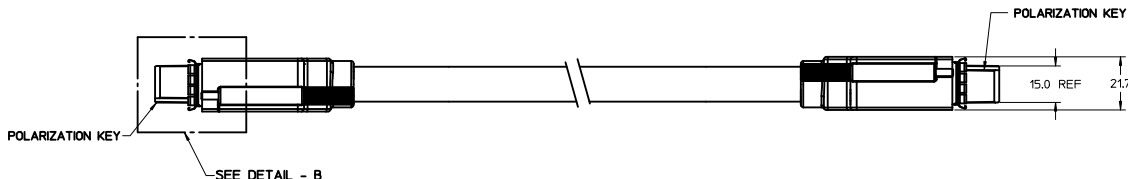
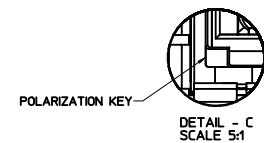
- MATERIAL:
 3 CKT HSG - PBT (UL 94V-0)
 TERMINAL - COPPER ALLOY
 PLATING: 30µm GOLD IN CONTACT AREA AND 100µm TIN OVER 50µm NICKEL OVERALL
 TPA - PBT (UL 94V-0)
 OVER-MOLD - PP RTP 154 UL94V-0
 EMI GASKET - 0.127 THK COPPER ALLOY
 PLATING: NICKEL PLATED (127-3.81 µm)
 JACK SCREW - STAINLESS 303
 PREMOLD - TEO RTP 2899 X 121388 UL94V-0
 COPPER TAPE
 BLOCKER - TEO RTP 2899 X 121388 UL94V-0
 PLUGGING LOCATION LABEL -
 WRAP LABEL -
 CABLE - UL RECOGNIZED AWM STYLE 2570
 (2) 8 AWG POWER TIN PLATED COPPER - HYTREL INSULATION
 (1) 10 AWG DRAIN - BARE COPPER
 SHIELD - 34 AWG TIN PLATED COPPER
 JACKET - XPBT BLACK
- CABLE MATES TO PLUG SERIES 46817
- THUMB SCREW AND OVER-MOLD REQUIREMENTS:
 THUMB SCREW MUST WITHSTAND A MINIMUM EXTRACTION FORCE OF 15kg (3.3 POUNDS)
- STRAIN RELIEF MUST CONTAIN JACKET AND WITHSTAND A MINIMUM PULL FORCE OF 22 LBS IN ANY DIRECTION.
- FINAL ASSEMBLY TO BE HI-POT TESTED
 - FROM POS #2 & #3
 - TO POS #1 (GND)
 - PRIMARIES TO GROUND/SHIELD
 - VOLTAGE: 1500 VRMS/2121 VDC
- PRODUCT SPECIFICATION: TBD
- THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT RoHS DIRECTIVE (2002/95/EC)

MOLEX P/N	DIM - 'A'	DESCRIPTION
11119-1000	1000	

CHANGED DIM A EC NO: CPG2012-0602 DRAWN BY: CHYD:REVES CHECKED BY: APPR:KMONROE DATE: 2011/02/20 DATE: 2012/02/07	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ±--- INCH 3 PLACES ±--- INCH 2 PLACES ±0.18 INCH 1 PLACE ±0.3 INCH	4 PLACES ±--- MM 3 PLACES ±--- MM 2 PLACES ±0.18 MM 1 PLACE ±0.3 MM	DRAWN BY: JREEVES DATE: 2010/05/18 CHECKED BY: JREEVES DATE: 2010/05/18 APPROVED BY: KMONROE DATE: 2010/07/19	TITLE POWER CABLE ASSY 3 CKTS WITH EMI GASKET		MOLEX INCORPORATED	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		MATERIAL NO. SD-11119-001		DOCUMENT NO. 1 OF 1		



MATING VIEW OF P1
SCALE 2:1

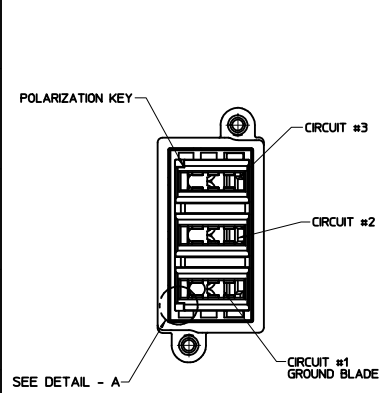


- NOTES**
- MATERIAL:**
 3 CKT HSG - PBT (UL 94V-0)
 TERMINAL - COPPER ALLOY
 PLATING: 30µm GOLD IN CONTACT AREA AND 100µm TIN OVER 50µm NICKEL OVERALL
 TPA - PBT (UL 94V-0)
 OVER-MOLD - PP RTP 154 UL94V-0
 EMI GASKET - 0.127 THK COPPER ALLOY
 PLATING: NICKEL PLATED (127-3.81 µm)
 JACK SCREW - STAINLESS 303
 PREMOLD - TEO RTP 2899 X 121388 UL94V-0
 COPPER TAPE
 BLOCKER - TEO RTP 2899 X 121388 UL94V-0
 PLUGGING LOCATION LABEL -
 WRAP LABEL -
 CABLE - UL RECOGNIZED AWM STYLE 2570
 (2) 8 AWG POWER TIN PLATED COPPER - HYTREL INSULATION
 (1) 10 AWG DRAIN - BARE COPPER
 SHIELD - 34 AWG TIN PLATED COPPER
 JACKET - XPBT BLACK

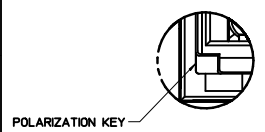
- CABLE MATES TO PLUG SERIES 46817
- THUMB SCREW AND OVER-MOLD REQUIREMENTS:
 THUMB SCREW MUST WITHSTAND A MINIMUM EXTRACTION FORCE OF 15kg (3.3 POUNDS)
- STRAIN RELIEF MUST CONTAIN JACKET AND WITHSTAND A MINIMUM PULL FORCE OF 22 LBS IN ANY DIRECTION.
- FINAL ASSEMBLY TO BE HI-POT TESTED
 - FROM POS #2 & #3
 - TO POS #1 (GND)
 - PRIMARIES TO GROUND/SHIELD
 - VOLTAGE: 1500 VRMS/2121 VDC
- PRODUCT SPECIFICATION: TBD
- THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT RoHS DIRECTIVE (2002/95/EC)

MOLEX P/N	DIM - 'A'	DESCRIPTION
11119-1000	1000	

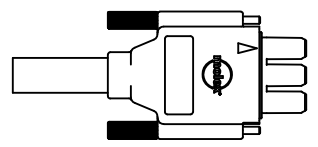
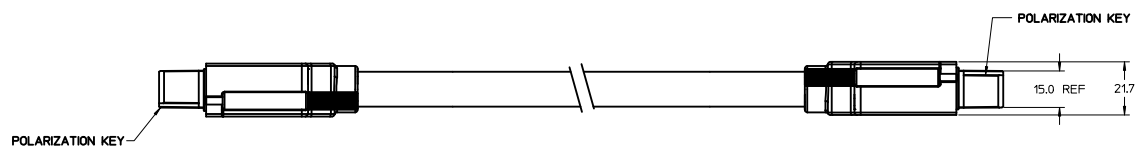
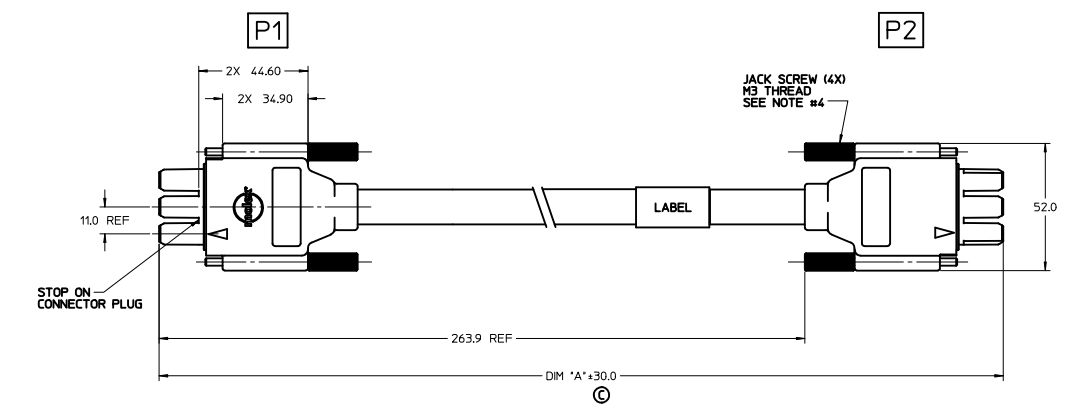
CHANGED DIM A EC NO: CPG2012-0602 DRAWN BY: CHYD:REVES CHECKED BY: APPR:KMONROE DATE: 2011/02/20 DATE: 2012/02/07	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ±0.10 mm / ±0.0039 INCH 3 PLACES ±0.15 mm / ±0.0059 INCH 2 PLACES ±0.18 mm / ±0.0071 INCH 1 PLACE ±0.3 mm / ±0.0118 INCH		DRAWN BY: JREEVES DATE: 2010/05/18		TITLE: POWER CABLE ASSY 3 CKTS WITH EMI GASKET				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY: JREEVES DATE: 2010/05/18		APPROVED BY: KMONROE DATE: 2010/07/19		MATERIAL NO. SEE CHART DOCUMENT NO. SD-11119-001		
				SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 1 OF 1		



MATING VIEW OF P1
SCALE 2:1



DETAIL - A
SCALE 5:1



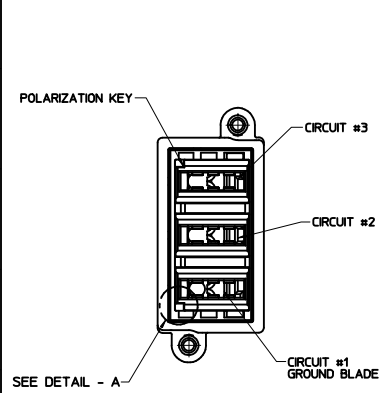
- NOTES**
- MATERIAL:**
 - 3 CKT HSG - PBT (UL 94V-0)
 - TERMINAL - COPPER ALLOY
 - PLATING: 30m" GOLD IN CONTACT AREA AND 100m" TIN OVER 50m" NICKEL OVERALL
 - TPA - PBT (UL 94V-0)
 - OVER-HOLD - PP RTP #54 UL94V-0
 - JACK SCREW - STAINLESS 303
 - PREMOLD - TEO RTP 2899 X 121388 UL94V-0
 - COPPER TAPE
 - BLOCKER - TEO RTP 2899 X 121388 UL94V-0
 - PLUGGING LOCATION LABEL -
 - WRAP LABEL -
 - CABLE - UL RECOGNIZED AWM STYLE 2570
 - (2) 8 AWG POWER TIN PLATED COPPER - HYTREL INSULATION
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 - PRIMARIES TO GROUND
 - VOLTAGE: 1500 VRMS/2121 VDC
 - PRODUCT SPECIFICATION: TBD
 - THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT RoHS DIRECTIVE (2002/95/EC)

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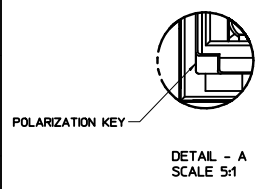
MOLEX P/N	DIM - 'A'	DESCRIPTION
11119-2000	1000	

CHANGE DIM A EC NO: CPG2012-0602 DRAWN: PRATT 2011/02/20 CHKD: REEVES 2011/02/20 APPR: KMONROE 2012/02/07	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±0.18 ±--- 1 PLACE ±0.3 ±--- ANGULAR ±1/2°	mm INCH	DRAWN BY JREEVES	DATE 2010/05/21	TITLE POWER CABLE ASSY 3 CKTS	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY KMONROE		DATE 2010/07/19	MOLEX INCORPORATED		
MATERIAL NO. SEE CHART		DOCUMENT NO. SD-111119-002		SHEET NO. 1 OF 1			

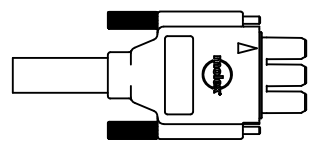
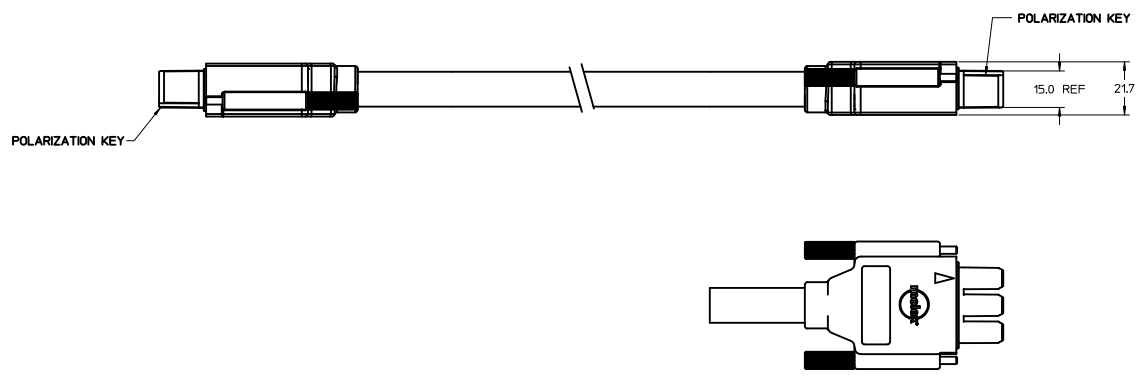
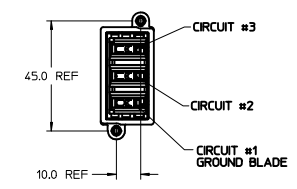
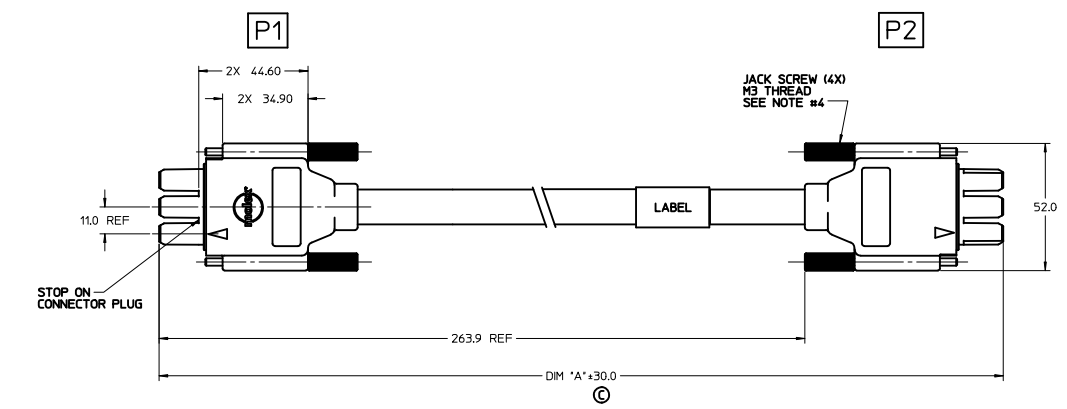
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



MATING VIEW OF P1
SCALE 2:1



DETAIL - A
SCALE 5:1



- NOTES**
- MATERIAL:**
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 - TERMINAL - COPPER ALLOY
 - PLATING: 30m" GOLD IN CONTACT AREA AND 100m" TIN OVER 50m" NICKEL OVERALL
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MOLEX P/N	DIM - 'A'	DESCRIPTION
11119-2000	1000	

CHANGE DIM A EC NO: CPG2012-0602 DRAWN: PRATT 2011/02/20 CHKD: REEVES 2011/02/20 APPR: KMONROE 2012/02/07	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±0.18 ±--- 1 PLACE ±0.3 ±--- ANGULAR ±1/2°	DIMENSION STYLE MM ONLY SCALE 1:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	DRAWN BY DATE JREEVES 2010/05/21 CHECKED BY DATE DATE	TITLE POWER CABLE ASSY 3 CKTS
	APPROVED BY DATE KMONROE 2010/07/19	MATERIAL NO. DATE SEE CHART 2010/07/19		MOLEX INCORPORATED	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DOCUMENT NO. SHEET NO. SD-111119-002 1 OF 1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION