



MOLEX P/N	DESCRIPTION	LENGTH (M)	TOLERANCE ± (mm)	GAGE
1110681010	X4 MINISAS HD 2.1	0.5	25	30
1110681011	X4 MINISAS HD 2.1	1.0	50	28
1110681012	X4 MINISAS HD 2.1	2.0	50	28
1110681013	X4 MINISAS HD 2.1	3.0	100	28
1110681014	X4 MINISAS HD 2.1	4.0	100	26
1110682005	X4 MINISAS HD 2.1	5.0	100	26
1110682006	X4 MINISAS HD 2.1	6.0	100	24
1110682007	X4 MINISAS HD 2.1	7.0	150	24
1110682008	X4 MINISAS HD 2.1	8.0	150	24
1110682009	X4 MINISAS HD 2.1	9.0	150	24
1110682010	X4 MINISAS HD 2.1	10.0	150	24

- NOTES:
- MATERIAL -
BACKSHELLS - ZINC DIECAST.
LATCH - STAINLESS STEEL.
PULL - MOLDED PLASTIC.
 - LENGTH - SEE TABLE.
 - ELECTRICAL PERFORMANCE PER SFF 8644.
 - ALL ASSEMBLIES HAVE AN EEPROM IN ACCORDANCE WITH SFF 8636
 - LEAD FREE, NO RoHS EXEMPTIONS.
 - TAPE CABLE BUNDLES EVERY 1/2 METER (APPROX)
 - PROTECTIVE DUST CAP TO BE INSTALLED ONTO EACH PLUG (NOT SHOWN).

SEE REVISION TABLE IEC NO: CPG2014-1189 DRAWN BY: PRATT CHECKED BY: CHYKOSHAIN APPROVED BY: APPR:CHIRSCHY DATE: 2013/10/23 DATE: 2013/11/01 DATE: 2013/12/23	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 1.75:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±0.13 ±--- 1 PLACE ±0.25 ±--- 0 PLACE ± ±	mm INCH	DRAWN BY: BREED DATE: 2010/11/12	CHECKED BY: RKHAN DATE: 2010/11/12	APPROVED BY: RKHAN DATE: 2011/07/24	TITLE MINISAS HD 2.1 4X CABLE ASSEMBLIES EXTERNAL - METAL GASKET	
		ANGULAR ±---° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO: SEE P/N TABLE		DOCUMENT NO: SD-111068-1010	SHEET NO. 1 OF 3	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

DATE	REV	DESCRIPTION
2012/07/28	C	1. ADDED PART NUMBERS 1014, 2008, & 2009. 2. UPDATED SHEET FORMAT. 3. ADDED REVISION HISTORY TABLE (SHEET 4)
2012/09/06	D	1. CHANGED LABEL REF DIMS. 2. ADJUSTED TEXT FONT SIZE FOR CONSISTENCY.
2013/10/23	E	1. SHEET 2 FIXED TYPO IN ID LABEL TO SHOW 111068XXXX WAS SHOWING 11068XXXX.

SEE REVISION TABLE IEC NO: CPG2014-1189 DRAWN: PRATT 2013/10/23 CHECKED: SHOSSAIN 2013/11/01 APPR: CHIRSCHY 2013/12/23	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	4 PLACES ± mm INCH	MM ONLY		METRIC	
	▽=0	3 PLACES ± 0.13				
	▽=0	2 PLACES ± 0.25				
		ANGULAR ± 0.05				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
			DRAWN BY DATE			TITLE
			BREED 2010/11/12			MINISAS HD 2.1
			CHECKED BY DATE			4X CABLE ASSEMBLIES
			RKHAN 2010/11/12			EXTERNAL - METAL GASKET
			APPROVED BY DATE			molex
			RMKHAN 2011/07/24			
			MATERIAL NO.		DOCUMENT NO.	SHEET NO.
			SEE P/N TABLE		SD-111068-1010	3 OF 3
			SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		