

NOTES:

- MATERIAL:
 - HOUSING - POLYBUTYLENE TEREPHTHALATE (PBT), 94-V0 GLASS FILLED 20%.
 - LATCH - MOLDED INTO HOUSING
 - EXPANDO - POLYETHYLENE TEREPHTHALATE (PET)
 - CABLE -
 - SIGNALS PVC INSULATION
 - SOLID COPPER SIGNAL AND DRAIN.
 - INNER DIELECTRIC IS POLYOLEFIN
 - TWIN-AX SHIELD IS ALUMINIZED POLYESTER FOIL.
 - JACKET, MYLAR
 - PCB - FR4

MOLEX P/N	AWG	LENGTH (mm)	TOL (+/-mm)	DESCRIPTION	PINOUT
1110670100	30	300	10	CTRL TO BP	1
1110670101	30	500	10	CTRL TO BP	1
1110670102	30	600	10	CTRL TO BP	1
1110670103	28	1000	15	CTRL TO BP	1
1110670200	30	300	10	CTRL TO CTRL	2
1110670201	30	500	10	CTRL TO CTRL	2
1110670202	30	600	10	CTRL TO CTRL	2
1110670203	28	1000	15	CTRL TO CTRL	2

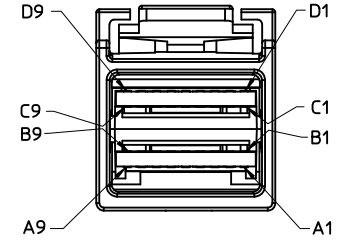
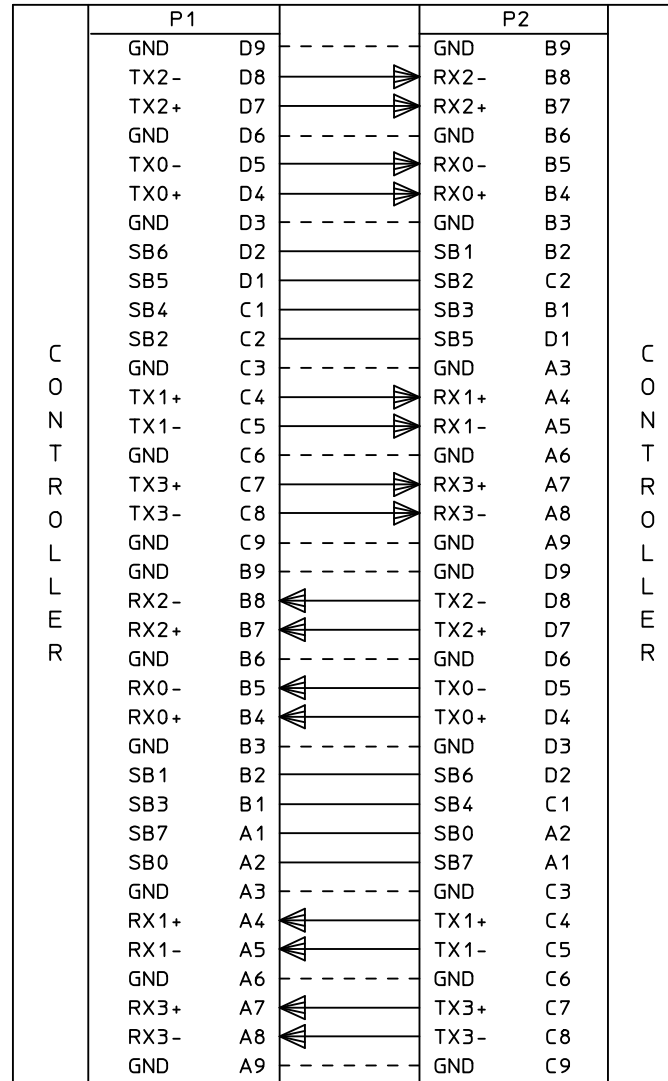
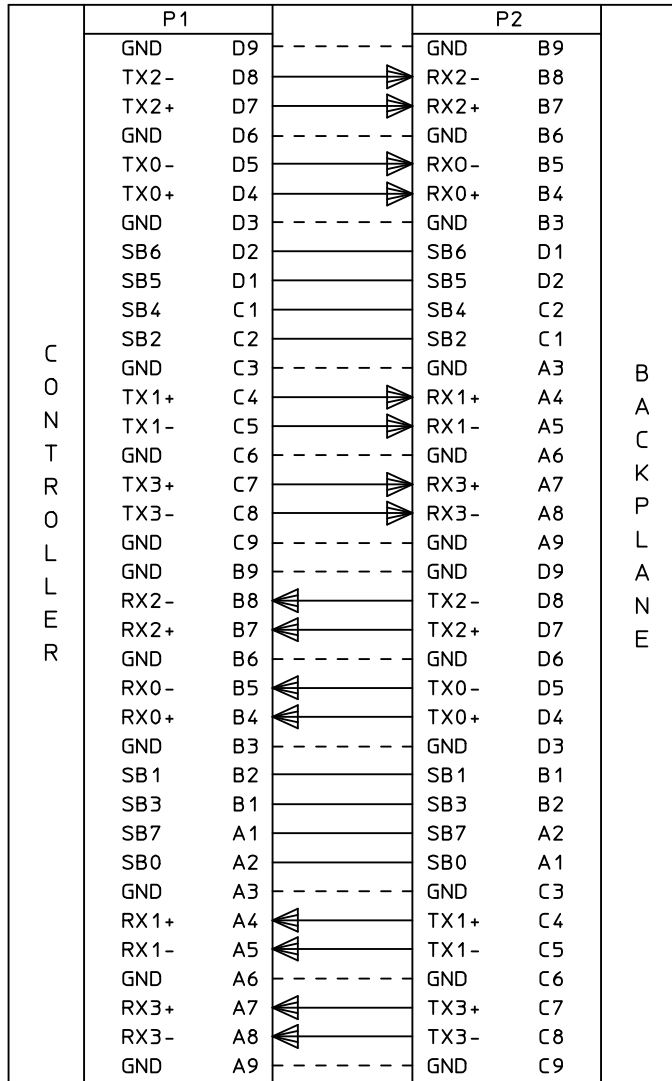
- THIS PRODUCT CONFORMS TO THE MECHANICAL DIMENSIONING OF SFF-8643 AND ELECTRICAL PERFORMANCE REQUIREMENTS OF SAS-2.1
- THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS) DIRECTIVE (2002/95/EC)
- LABEL INFO.

MOLEX PART NUMBER
MADE IN CHINA
WW/YY

REVISED CHART EC NO: USY2011-0686 D/DRWN:PSYTSMA 2010/11/19 CHKD: APPR:KLLLOYD 2011/06/22 REV DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▼=0 ▽=0	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.25 ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2°	MM ONLY	2:1	METRIC	DRAWN BY DATE PSYTSMA 2010/04/15 CHECKED BY DATE DDOYE 2010/04/15 APPROVED BY DATE KLLLOYD 2011/06/22	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART	TITLE 4X INTERNAL HD CABLE ASSEMBLY		Molex MOLEX INCORPORATED DOCUMENT NO. SD-111067-0100 SHEET NO. 1 OF 2	
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

PINOUT 1

PINOUT 2



<p>REVISED CHART EC NO: USY2011-0686 DRAWN:PSYTSMA 2010/11/19 CHKD: JAPPR:KLLOYD 2011/06/22 APPR:KLLOYD</p>	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION															
	<p>▽=0 ▽=0</p>	<table border="1"> <tr><th colspan="2">mm</th><th>INCH</th></tr> <tr><td>4 PLACES</td><td>± ---</td><td>± ---</td></tr> <tr><td>3 PLACES</td><td>± ---</td><td>± ---</td></tr> <tr><td>2 PLACES</td><td>± 0.25</td><td>± ---</td></tr> <tr><td>1 PLACE</td><td>± ---</td><td>± ---</td></tr> </table>	mm		INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.25	± ---	1 PLACE	± ---	± ---	MM ONLY	2:1	METRIC	
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		APPROVED BY DATE KLLOYD 2011/06/22	<p>MOLEX INCORPORATED</p>																		
		MATERIAL NO.	<p>SD-111067-0100</p>																		
		DOCUMENT NO.	<p>2 OF 2</p>																		

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