

12	11	10	9	8	7	6	5	4	3	2	1																																																																																																
LOOSE PIECE		TAPE MOUNTED		SPECIFICATIONS							H H G G F F E E D D C C B B A A																																																																																																
MATERIAL NUMBER	ENGINEERING NUMBER	MATERIAL NUMBER	ENGINEERING NUMBER	STUD SIZE	"S" $\pm .005$ [0.13]	"W" $\pm .010$ [0.25]	"C" MIN.	"L" MAX.	"H"	STOCK $\pm .001$ [0.025] THICKNESS																																																																																																	
190570037	B-501-12HD	---	---	12	.515 [13.08]	.750 [19.05]	.611 [15.52]	1.700 [43.18]	---	.050 [1.27]																																																																																																	
190570041	B-501-76HD	---	---	76	.453 [11.51]																																																																																																						
190570067	B-528-08HD	---	---	8	.173 [4.39]	.375 [9.53]	.303 [7.70]	1.205 [30.61]	---	.050 [1.27]																																																																																																	
190570069	B-528-10HD	---	---	10	.198 [5.03]																																																																																																						
190570073	B-530-14HD	---	---	14	.265 [6.73]	.530 [13.46]	.393 [9.98]	1.372 [34.85]	---	.050 [1.27]																																																																																																	
190570075	B-530-56HD	---	---	56	.328 [8.33]																																																																																																						
190570082	B-536-06HD	---	---	6	.146 [3.71]	.282 [7.16]	.306 [7.77]	1.161 [29.49]	---	.050 [1.27]																																																																																																	
190570084	B-536-08HD	---	---	8	.173 [4.39]																																																																																																						
190570109	B-540-38HD	190570110	B-540-38HDT	38	.390 [9.91]	.592 [15.04]	.466 [11.84]	1.476 [37.49]	1.172 [29.77]	.050 [1.27]																																																																																																	
190570111	B-540-56HD	---	---	56	.328 [8.33]																																																																																																						
<p>NOTES:</p> <ol style="list-style-type: none"> MATERIAL: <ul style="list-style-type: none"> (A). RING TONGUE TERMINAL: COPPER PLATING: ELECTRO-TIN (.0003 MIN.) (B). TIN-PLATED BRASS FUNNEL FERRULE (C). INSULATION: NYLON (YELLOW) MWID: MAXIMUM WIRE INSULATION DIAMETER WIRE SIZE: 16 -14 AWG 1.0 -2.5 MM² "UL" LISTING #E32244 "CSA" LISTING #18689 ALL DIMENSIONS IN INCHES/[MM]. PARTS ARE ROHS COMPLIANT. DIMS. SHOWN ARE FOR REFERENCE ONLY. 																																																																																																											
DOCUMENT STATUS	P1	RELEASE DATE	2019/10/18	22:51:53	<table border="1"> <tr> <td>SYMBOLS</td><td colspan="10">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr> <tr> <td>\triangle = 0</td><td>DIMENSION UNITS</td><td>SCALE</td><td colspan="8">CURRENT REV DESC:</td></tr> <tr> <td>\triangle = 0</td><td>INCH/MM</td><td>NTS</td><td colspan="8" rowspan="2">EC NO: 625846 DRWN: ABENJAMINLW 2019/08/28 CHK'D: GROJAS01 2019/10/17 APPR: JMACNEIL 2019/10/18</td></tr> <tr> <td>\triangle = 0</td><td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td></tr> <tr> <td>\triangle = 0</td><td>4 PLACES</td><td>\pm ---</td><td>\pm ---</td><td colspan="8" rowspan="2">INITIAL REVISION: DRWN: JJ 1984/11/29 APPR:</td></tr> <tr> <td>\triangle = 0</td><td>3 PLACES</td><td>\pm ---</td><td>\pm 0.005</td></tr> <tr> <td>\triangle = 0</td><td>2 PLACES</td><td>\pm 0.13</td><td>\pm 0.01</td><td colspan="8" rowspan="2">DOCUMENT NUMBER BHD50101</td></tr> <tr> <td>\triangle = 0</td><td>1 PLACE</td><td>\pm 0.25</td><td>\pm ---</td></tr> <tr> <td>\triangle = 0</td><td>0 PLACES</td><td>\pm ---</td><td>\pm ---</td><td>DOC TYPE</td><td>DOC PART</td><td>REVISION</td><td>PSD</td><td>001</td><td>A</td></tr> <tr> <td>\triangle = 0</td><td colspan="3">ANGULAR TOL \pm 0.5°</td><td colspan="8">MATERIAL NUMBER GENERAL MARKET</td></tr> <tr> <td>\triangle = 0</td><td colspan="3">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td>THIRD ANGLE PROJECTION</td><td>DRAWING</td><td>SERIES</td><td>SEE TABLE</td><td colspan="4">SHEET NUMBER 1 OF 1</td></tr> </table>	SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										\triangle = 0	DIMENSION UNITS	SCALE	CURRENT REV DESC:								\triangle = 0	INCH/MM	NTS	EC NO: 625846 DRWN: ABENJAMINLW 2019/08/28 CHK'D: GROJAS01 2019/10/17 APPR: JMACNEIL 2019/10/18								\triangle = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		\triangle = 0	4 PLACES	\pm ---	\pm ---	INITIAL REVISION: DRWN: JJ 1984/11/29 APPR:								\triangle = 0	3 PLACES	\pm ---	\pm 0.005	\triangle = 0	2 PLACES	\pm 0.13	\pm 0.01	DOCUMENT NUMBER BHD50101								\triangle = 0	1 PLACE	\pm 0.25	\pm ---	\triangle = 0	0 PLACES	\pm ---	\pm ---	DOC TYPE	DOC PART	REVISION	PSD	001	A	\triangle = 0	ANGULAR TOL \pm 0.5°			MATERIAL NUMBER GENERAL MARKET								\triangle = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION	DRAWING	SERIES	SEE TABLE	SHEET NUMBER 1 OF 1			
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