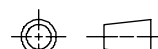


- NOTES:
1. MATERIAL: NYLON, UL 94V-0, COLOR: WHITE
 2. FINISH:
197 = OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN.
OVER 0.00127/.000050 MIN. NICKEL
222 = OVERALL MATTE TIN: 0.00254/.000100 MIN.
OVER 0.00127/.000050 MIN. NICKEL
241 = SELECT GOLD: 0.00051/.000020 MIN.
SELECT MATTE TIN: 0.00254/.000100 MIN.
OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
 3. PRODUCT SPEC: PS-10-07
 4. PACKAGING SPEC: SEE CHART
 5. SOLDERABILITY SPEC: SMES-152
 6. PIN PUSHOUT FORCE: 8.9N / 2 LBS MIN
 7. PARTS ARE STACKABLE END TO END
AND SIDE TO SIDE ON 2.54/.100 CENTERS.
 8. THIS PART CONFORMS TO CLASS B REQUIREMENTS
OF COSMETIC SPECIFICATION PS-45499-002 EXCEPT
THIN WALLS ON STANDOFFS CONFORM TO CLASS C
REQUIREMENTS FOR SHORT FILL

CKTS	DIM A	DIM B
02	4.83±0.20 .190±.008	2.54 .100
03	7.37±0.20 .290±.008	5.08 .200
04	9.91±0.20 .390±.008	7.62 .300
05	12.45±0.20 .490±.008	10.16 .400
06	14.99±0.23 .590±.009	12.70 .500
07	17.53±0.23 .690±.009	15.24 .600
08	20.07±0.23 .790±.009	17.78 .700
09	22.61±0.25 .890±.010	20.32 .800
10	25.15±0.25 .990±.010	22.86 .900
11	27.69±0.25 1.090±.010	25.40 1.000
12	30.23±0.28 1.190±.011	27.94 1.100
13	32.77±0.28 1.290±.011	30.48 1.200
14	35.31±0.28 1.390±.011	33.02 1.300
15	37.85±0.28 1.490±.011	35.56 1.400
16	40.39±0.28 1.590±.011	38.10 1.500

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
 = 0	NOTE 8 UPDATED	2017/11/02 2017/11/13 2017/11/17	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION UNITS		SCALE								
 = 0						MM/IN		1:1								
 = 0				MM	INCH	DRWN BY		DATE		KK 100 HEADER ASSEMBLY NON STANDARD OPTIONS						
 = 0			4 PLACES	±	±	KSAMIEC		2011/03/22								
 = 0			3 PLACES	±	± 0.015	CHK'D BY		DATE								
 = 0			2 PLACES	± 0.38	±	MKIPPER		2011/03/21								
 = 0			1 PLACES	±	±	APPR BY		DATE		PRODUCT CUSTOMER DRAWING						
 = 0			0 PLACES	±	±	JCOMERCI		2011/09/30								
 = 0					ANGULAR TOL ± 0.5			DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES	MATERIAL NUMBER		CUSTOMER	
= 0			EC NO: 168043	DRWN: PKH	CHK'D: SS06	APPR: ISHWARG	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					4030	SEE CHART		GENERAL MARKET	
= 0	CK2	REV			DOCUMENT NUMBER							DOC TYPE	DOC PART	SHEET NUMBER		
										SD-4030-0002	PSD	001	1 OF 5			

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