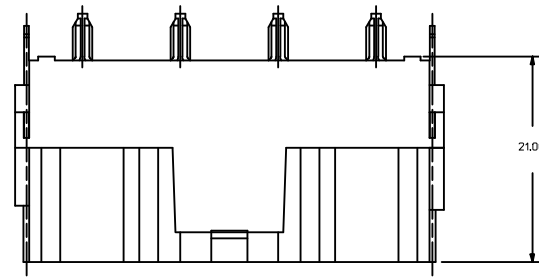
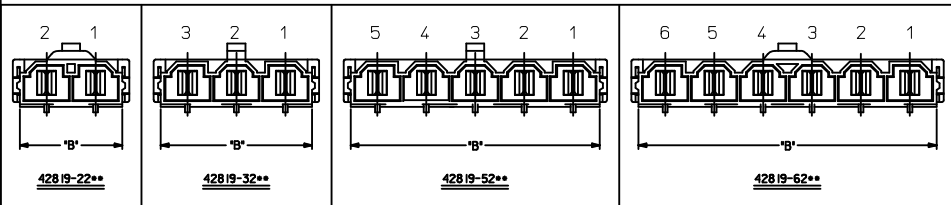
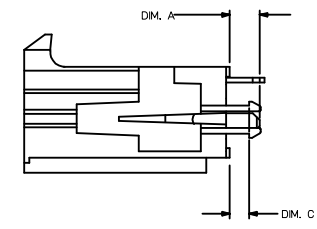
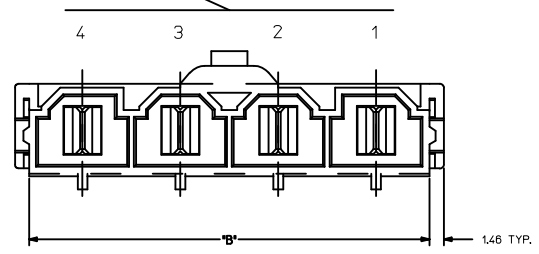


ITEM NUMBER	CKT. SIZE	STANDARD TERMINAL LOADED	QTY.	LOADED IN CIRCUIT POSITIONS	MFBL TERMINAL LOADED	QTY.	LOADED IN CIRCUIT POSITIONS	QUANTITY OF VOIDED CIRCUITS	DIM. A	DIM. B	DIM. C	INTERFACE PLATING
46017-0001	2	YES	1	2	YES	1	1	NONE	5.10	20.90	2.60	GOLD
46017-0002	3	YES	2	1 & 2	YES	1	3	NONE	3.50	30.90	1.80	TIN
46017-0003	3	YES	2	1 & 2	YES	1	3	NONE	3.50	30.90	1.80	GOLD
46017-0004	5	YES	4	1, 3, 4 & 5	NO	-	-	1	3.50	50.90	1.80	GOLD
46017-0005	6	YES	5	1, 2, 3, 4 & 6	NO	-	-	1	3.50	60.90	1.80	GOLD
46017-0006	6	YES	5	1, 2, 3, 4 & 5	YES	1	6	NONE	3.50	60.90	1.80	TIN

- NOTES:-
- MATERIAL:
HOUSING MATERIAL:- GLASS FILLED NYLON 46, UL 94V-0, COLOR:- BLACK.
TERMINAL MATERIAL:- HIGH PERFORMANCE COPPER ALLOY.
 - FINISH:-
TIN INTERFACE :- (.00254)/.000100 MIN. TIN OVER (.00127)/.000050 MIN. NICKEL OVERALL.
GOLD INTERFACE:- (.00075)/.000030 MIN. SELECT GOLD IN CONTACT AREA, (.00254)/.000100 MIN. SELECT TIN ON SOLDER TAILS OVER (.00127)/.000050 MIN. NICKEL.
 - PRODUCT SPECS:- NONE.
 - PACKAGING INFORMATION:- PK-42819-2375.
 - PART MATES WITH MOLEX RECEPTACLE #42816-***2 WITH TPA.
 - WHEN USING OVERALL TIN PLATED TERMINALS FOR THOSE APPLICATIONS INVOLVING VIBRATION AND/OR THERMAL CYCLING, MOLEX STRONGLY RECOMMENDS THE USE OF NYE LUBRICANT (NYOGEL 760G) ON MATING SURFACES OF TERMINAL.
 - PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



CIRCUIT POSITIONS



ADD P/N 46017-0006 IEC NO. UCF2013-1192 DRAWN: AELHAG 2012/09/25 CHKD: JBELL 2012/09/25 APPR: FSWITH 2012/10/01 REV: A7	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla=0$ $\nabla=0$	mm INCH	MM ONLY	1:1	METRIC	
		4 PLACES # --- # --- 3 PLACES # --- # --- 2 PLACES # --- # --- 1 PLACE # --- # ---	DRAWN BY DATE AELHAG 2010/05/14 CHECKED BY DATE JBELL 2010/05/14 APPROVED BY DATE FSWITH 2010/05/24	TITLE VERTICAL HEADER ASSY. W/ MFBL AND VOIDS (MINI-FIT SR. SERIES)		
		ANGULAR $\pm 1/2^\circ$ DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART DOCUMENT NO. SD-46017-001 SHEET NO. 1 OF 1	MOLEX INCORPORATED		