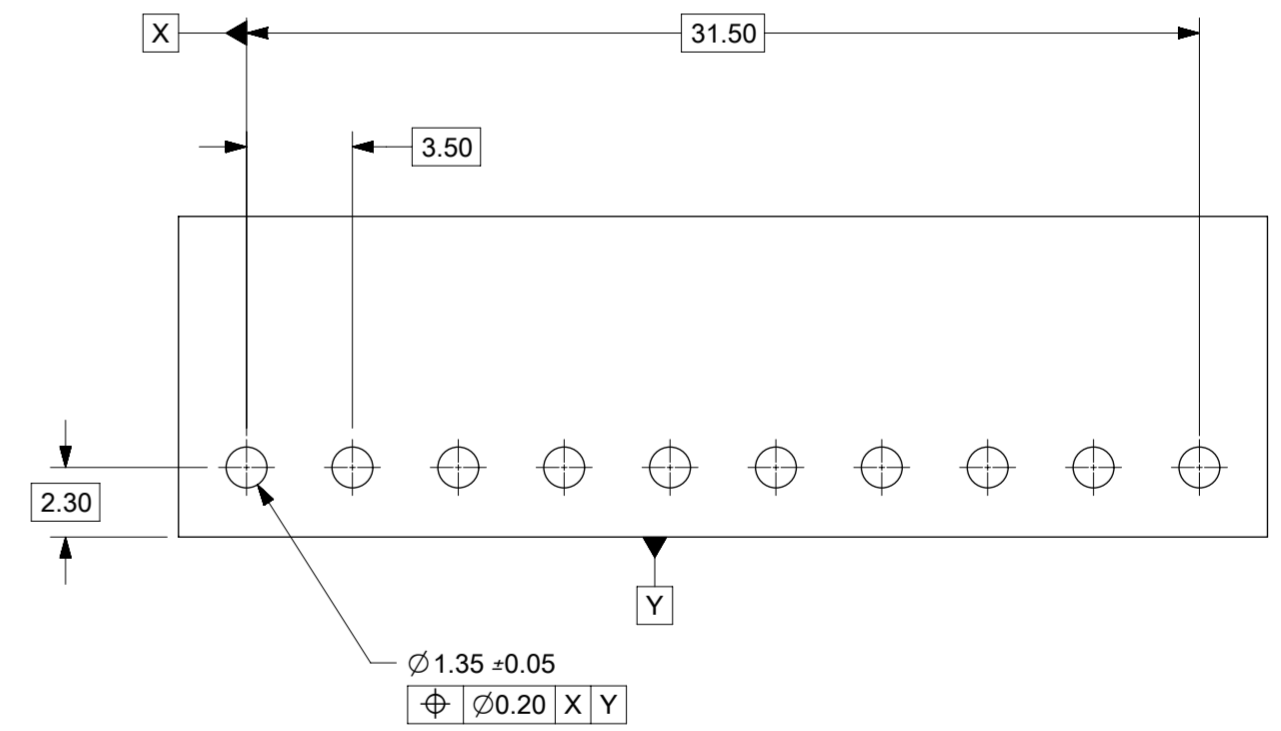


- NOTES:
1. TERMINAL MAT'L: ALLOY C26000, CARTRIDGE BRASS
 2. WAFER MAT'L: 30% GLASS FILLED LCP, 94V-0, COLOR BLACK.
 3. TERMINAL PLATING:
 - OPTION 4 - 1.5µm MIN MATTE TIN OVERALL OVER 1.25µm NICKEL OVERALL
 - OPTION 1 - 2.5µm MIN MATTE TIN OVERALL OVER 1.25µm NICKEL OVERALL
 - OPTION 2 - 1.25µm NICKEL OVERALL 2.5µm MIN SELECT MATTE TIN PC TAIL AREA 0.05-0.25µm SELECT GOLD CONTACT AREA
 - OPTION 3 - 1.25µm NICKEL OVERALL 2.5µm MIN SELECT MATTE TIN PC TAIL AREA 0.75µm SELECT GOLD CONTACT AREA
 4. HEADER ASSEMBLIES ARE TUBE PACKAGED PER PK-36518-352.
 5. ALL THE POSITIONAL TOLERANCES SHOULD BE MEASURED AT TIP OF THE TERMINALS.
 6. DATUM SHOULD BE CONSIDERED FROM THE EDGES OF THE HOUSING.
 7. POSITION TOLERANCES OF THE PIN AT MATING SIDE SHOULD BE MAINTAINED AT 0.3 MM IN THE FINAL MODULE BY CUSTOMER.
 8. **G** DENOTES DIMENSIONS THAT CAN BE QUALIFIED WITH A GAUGE.
 9. BLADE GEOMETRY DOES NOT CONFORM TO USCAR SPECIFICATIONS.

CKT SIZE	PLATING OPTION	MATERIAL NUMBER	STATUS	"A" DIM	"B" DIM	"C" DIM	MATERIAL NUMBER	STATUS	"A" DIM	"B" DIM	"C" DIM
1 x 2	1	75900-0121	OBSOLETE	7.0	3.50 REF	3.05	75900-0122	OBSOLETE	7.0	3.50 REF	4.75
	2	75900-0221	OBSOLETE				75900-0222	OBSOLETE			
	3	75900-0321	OBSOLETE				75900-0322	OBSOLETE			
	4	75900-0421					75900-0422	OBSOLETE			
1 x 3	1	75900-0131	OBSOLETE	10.5	7.00	3.05	75900-0132	OBSOLETE	10.5	7.00	4.75
	2	75900-0231	OBSOLETE				75900-0232	OBSOLETE			
	3	75900-0331	OBSOLETE				75900-0332	OBSOLETE			
	4	75900-0431	OBSOLETE				75900-0432	OBSOLETE			
1 x 4	1	75900-0141	OBSOLETE	14.0	10.50	3.05	75900-0142	OBSOLETE	14.0	10.50	4.75
	2	75900-0241	OBSOLETE				75900-0242	OBSOLETE			
	3	75900-0341	OBSOLETE				75900-0342	OBSOLETE			
	4	75900-0441	OBSOLETE				75900-0442	OBSOLETE			
1 x 6	1	75900-0161		21.0	17.50	3.05	75900-0162	OBSOLETE	21.0	17.50	4.75
	2	75900-0261	OBSOLETE				75900-0262	OBSOLETE			
	3	75900-0361	OBSOLETE				75900-0362	OBSOLETE			
	4	75900-0461	OBSOLETE				75900-0462	OBSOLETE			
1 x 8	1	75900-0181	OBSOLETE	28.0	24.50	3.05	75900-0182	OBSOLETE	28.0	24.50	4.75
	2	75900-0281	OBSOLETE				75900-0282	OBSOLETE			
	3	75900-0381	OBSOLETE				75900-0382	OBSOLETE			
	4	75900-0481	OBSOLETE				75900-0482	OBSOLETE			
1 x 10	1	75900-0101	OBSOLETE	35.0	31.50	3.05	75900-0102	OBSOLETE	35.0	31.50	4.75
	2	75900-0201	OBSOLETE				75900-0202	OBSOLETE			
	3	75900-0301	OBSOLETE				75900-0302	OBSOLETE			
	4	75900-0401	OBSOLETE				75900-0402	OBSOLETE			



SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
	DIMENSION UNITS	SCALE	CURRENT REV DESC: TWO PN's 75900-0261 & 75900-0432 ARE OBSOLETE
∇ = 0	mm	1:1	EC NO: 633184 DRWN: RYELAVATTITH 2020/02/26 CHK'D: RYELAVATTITH 2020/03/02 APPR: SNAYAK01 2020/03/02
∇ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		
∇ = 0	ANGULAR TOL ± 0.5°		INITIAL REVISION: DRWN: DROSCA 2010/10/12 APPR: JCOMERCI 2011/06/17
∇ = 0	4 PLACES ±		
∇ = 0	3 PLACES ±		PRODUCT CUSTOMER DRAWING
∇ = 0	2 PLACES ± 0.13		
∇ = 0	1 PLACE ± 0.25		DOCUMENT NUMBER: SD-75900-002
∇ = 0	0 PLACES ±		
∇ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DOC TYPE: PSD
∇ = 0		DRAWING: A2-SIZE	DOC PART: 001
		SERIES: 75900	REVISION: C5
			MATERIAL NUMBER: GENERAL MARKET
			CUSTOMER: GENERAL MARKET
			SHEET NUMBER: 1 OF 1