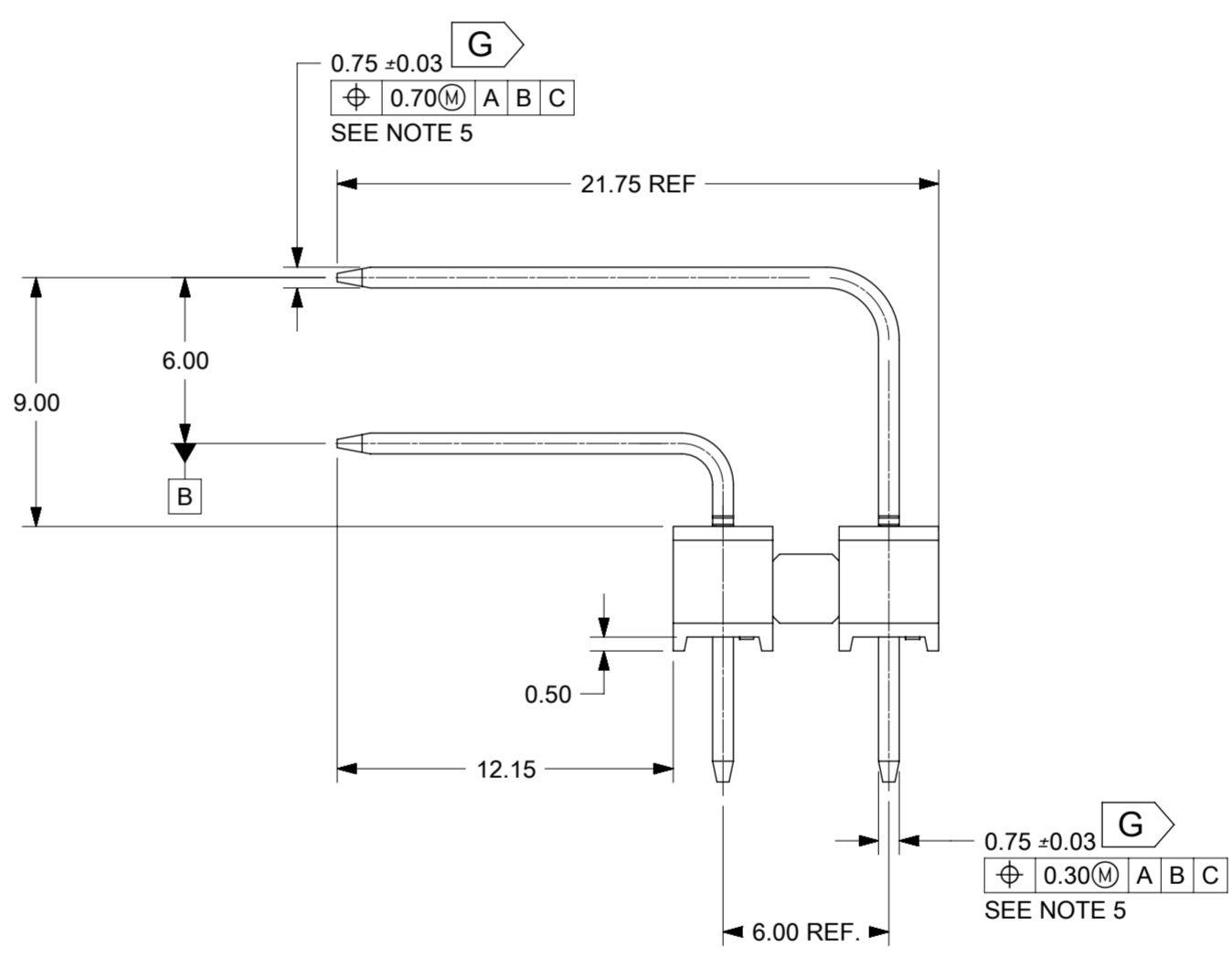


NOTES:

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 - 1.5 μ m MIN MATTE TIN OVERALL OVER 1.25 μ m NICKEL OVERALL
 - OPTION 1 - 2.5 μ m MIN MATTE TIN OVERALL OVER 1.25 μ m NICKEL OVERALL
 - OPTION 2 - 1.25m NICKEL OVERALL 2.5 μ m MIN SELECT MATTE TIN PC TAIL
AREA 0.05-0.25 μ m SELECT GOLD CONTACT AREA
 - OPTION 3 - 1.25 μ m NICKEL OVERALL 2.5 μ m MIN SELECT MATTE TIN PC TAIL
AREA 0.75 μ m SELECT GOLD CONTACT AREA
4. HEADER ASSEMBLIES ARE TUBE PACKAGED PER PK-36518-351.
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.



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: FIVE PN'S: 759001102,759001121,759001132,759001162,759001441 ARE OBSOLETE								
$\nabla A = 0$	mm	4:1	EC NO: 633184								
$\nabla E = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRWN: RYELAVATTITH 2020/02/26							DUAL ROW UNSHROUDED HEADER ASSEMBLY	
$\nabla F = 0$	ANGULAR TOL $\pm 0.5^\circ$		CHK'D: RYELAVATTITH 2020/03/02							PRODUCT CUSTOMER DRAWING	
$\nabla S = 0$	4 PLACES \pm		APPR: SNAYAK01 2020/03/02							DOCUMENT NUMBER	
$\nabla \nabla = 0$	3 PLACES \pm		INITIAL REVISION:							SD-75900-001	
$\nabla \nabla \nabla = 0$	2 PLACES ± 0.13		DRWN: TMCLELL 2006/02/02							DOC TYPE	
$\nabla \nabla \nabla \nabla = 0$	1 PLACE ± 0.25		APPR: MBANAKIS 2006/02/08							DOC PART	
$\nabla \nabla \nabla \nabla \nabla = 0$	0 PLACES \pm		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							REVISION	
$\nabla \nabla \nabla \nabla \nabla \nabla = 0$	THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		
			A2-SIZE		75900		GENERAL MARKET		SHEET NUMBER		
									1 OF 2		

2 x 2	1	75900-1121	OBSOLETE	7.0	3.50	REF	75900-1122	OBSOLETE	7.0	3.50	REF
	2	75900-1221	OBSOLETE				75900-1222	OBSOLETE			
	3	75900-1321	OBSOLETE				75900-1322	OBSOLETE			
	4	75900-1421					75900-1422	OBSOLETE			
2 x 3	1	75900-1131		10.5	7.00		75900-1132	OBSOLETE	10.5	7.00	
	2	75900-1231	OBSOLETE				75900-1232	OBSOLETE			
	3	75900-1331	OBSOLETE				75900-1332	OBSOLETE			
	4	75900-1431					75900-1432	OBSOLETE			
2 x 4	1	75900-1141		14.0	10.50		75900-1142	OBSOLETE	14.0	10.50	
	2	75900-1241	OBSOLETE				75900-1242	OBSOLETE			
	3	75900-1341	OBSOLETE				75900-1342	OBSOLETE			
	4	75900-1441	OBSOLETE				75900-1442	OBSOLETE			
2 x 5	1	75900-1151	OBSOLETE	17.5	14.00	3.05	75900-1152	OBSOLETE	17.5	14.00	4.75
	2	75900-1251	OBSOLETE				75900-1252	OBSOLETE			
	3	75900-1351	OBSOLETE				75900-1352	OBSOLETE			
	4	75900-1451	OBSOLETE				75900-1452	OBSOLETE			
2 x 6	1	75900-1161		21.0	17.50		75900-1162	OBSOLETE	21.0	17.50	
	2	75900-1261	OBSOLETE				75900-1262	OBSOLETE			
	3	75900-1361	OBSOLETE				75900-1362	OBSOLETE			
	4	75900-1461					75900-1462	OBSOLETE			
2 x 8	1	75900-1181		28.0	24.50		75900-1182	OBSOLETE	28.0	24.50	
	2	75900-1281	OBSOLETE				75900-1282	OBSOLETE			
	3	75900-1381	OBSOLETE				75900-1382	OBSOLETE			
	4	75900-1481					75900-1482	OBSOLETE			
2 x 10	1	75900-1101		35.0	31.50		75900-1102	OBSOLETE	35.0	31.50	
	2	75900-1201	OBSOLETE				75900-1202	OBSOLETE			
	3	75900-1301	OBSOLETE				75900-1302	OBSOLETE			
	4	75900-1401					75900-1402	OBSOLETE			
CKT SIZE	PLATING OPTION	MATERIAL NUMBER	STATUS	"A" DIM	"B" DIM	"C" DIM	MATERIAL NUMBER	STATUS	"A" DIM	"B" DIM	"C" DIM

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	DIMENSION UNITS	SCALE	CURRENT REV DESC: FIVE PN'S: 759001102,759001121,759001132,759001162,759001441 ARE OBSOLETE								molex
	mm	1:1	GENERAL TOLERANCES (UNLESS SPECIFIED)								
	ANGULAR TOL ± 0.5°		EC NO: 633184								PRODUCT CUSTOMER DRAWING
	4 PLACES ±		DRWN: RYELAVATTITH 2020/02/26								
	3 PLACES ±		CHK'D: RYELAVATTITH 2020/03/02								SD-75900-001
	2 PLACES ± 0.13		APPR: SNAYAK01 2020/03/02								
	1 PLACE ± 0.25		INITIAL REVISION:								DOC PART
	0 PLACES ±		DRWN: TMCLELL 2006/02/02								
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		C4		
					A2-SIZE		75900				MATERIAL NUMBER
									CUSTOMER		
									GENERAL MARKET		
									SHEET NUMBER		
									2 OF 2		