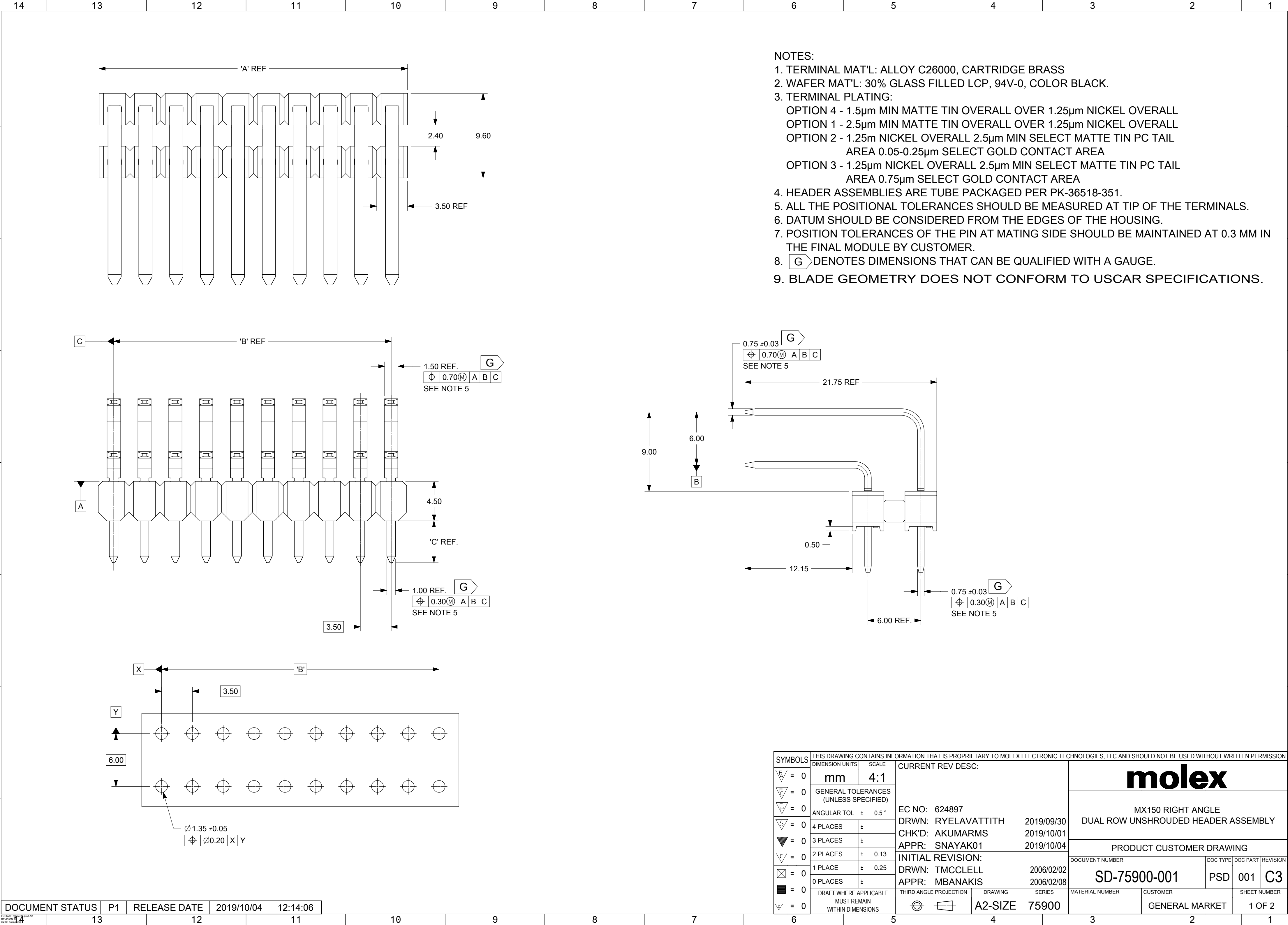




NOTES:

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 - 1.25m 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-36518-351.
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:
	= 0	mm	4:1
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	= 0		
	= 0	ANGULAR TOL	± 0.5 °
	= 0	4 PLACES	±
	= 0	3 PLACES	±
	= 0	2 PLACES	± 0.13
	= 0	1 PLACE	± 0.25
	= 0	0 PLACES	±
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION
		DRAWING	SERIES
		A2-SIZE	75900
		EC NO: 624897	
		DRWN: RYELAVATTITH 2019/09/30	
		CHK'D: AKUMARMS 2019/10/01	
		APPR: SNAYAK01 2019/10/04	
		INITIAL REVISION:	
		DRWN: TMCCLELL 2006/02/02	
		APPR: MBANAKIS 2006/02/08	
		DOCUMENT NUMBER	
		SD-75900-001	
		DOC TYPE	
		PSD	
		DOC PART	
		001	
		REVISION	
		C3	
		MATERIAL NUMBER	
		GENERAL MARKET	
		SHEET NUMBER	
		1 OF 2	

DOCUMENT STATUS	P1	RELEASE DATE	2019/10/04	12:14:06
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