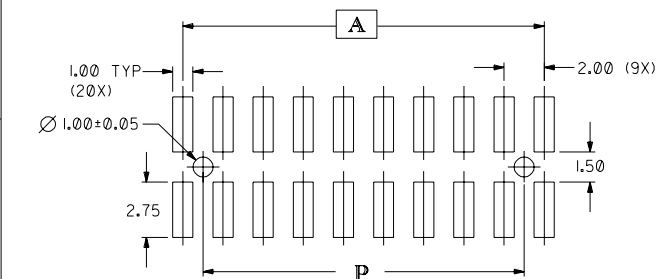
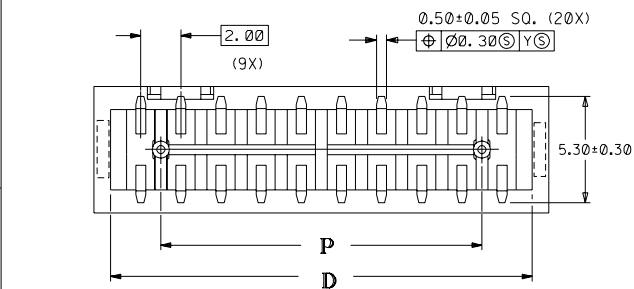
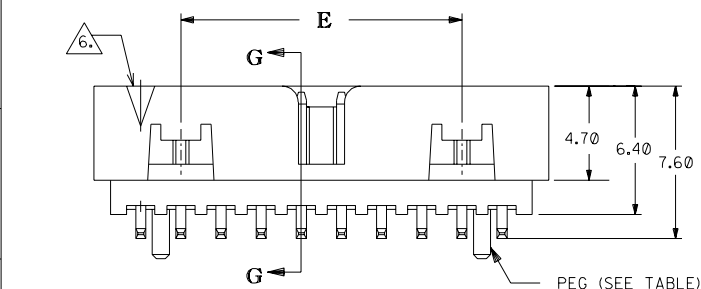
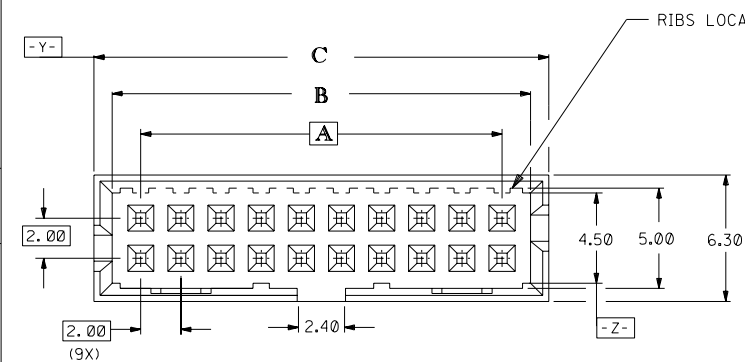


8 7 6 5 4 3 2 1

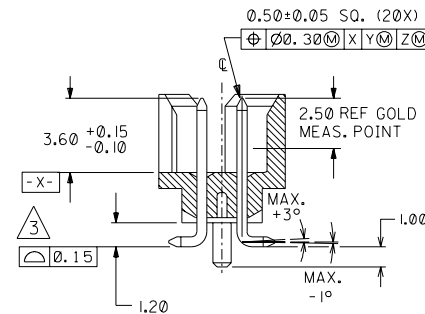
DWG. NO. SD 87332-**-20

CAD FILE S8733220.DGN

DO NOT SCALE DRAWING



RECOMMENDED PCB PATTERN



SECTION G-G

SCALE - 4 : 1

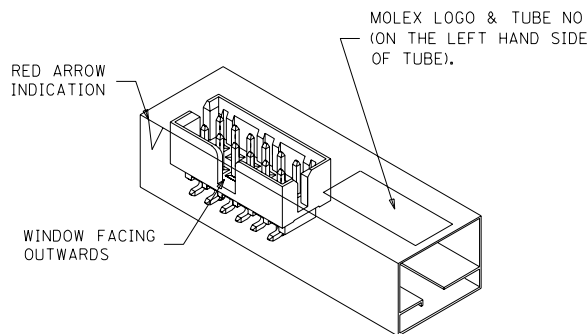


FIG.1 : ORIENTATION OF PART IN TUBE.

(FOR THE REFERENCE OF PART/TUBE ASSEMBLY.)

					MATERIAL : HOUSING : 30% G.F. NYLON 46 UL94V-0 COLOR - BLACK PIN : 0.50MM SQ. PHOSPHOR BRONZE	FINISH : SEE ABOVE	MOLEX SINGAPORE PTE LTD SHEET 1 OF 1	
B7	ADD TOE-TOE DIMENSION AT C6. (ECN# S2002-0394)	SEE		020315			GENERAL TOLERANCES ± 0.20/.008	REV B7
B6	CHG MEAS PT. FROM CENTRE TO BOTTOM OF PIN AT D4. (ECN# S2000-0273)	-	SEE LING	000111				
B5	ADD NOTE 6 & SYMBOL (ECN# 2000 -0078)	-	SEE LING	990810				
LTR	REVISION RECORD	ECN	DR CHK	DATE	DRAWN BY ANG GW 920612	CHK'D BY TOH SK 920914	DWG. NO.: SD187332-**20	
REVISE ONLY ON CAD SYSTEM					APPR'D BY R WONG 920614	SCALE 4 : 1	TITLE : "MILLI-GRID" SMT,SHROUDED HEADER W/SLOT, STANDOFF, LOCATING PEG	

PEG OPTION	PART NO.	CKT SIZE	DIMENSION					
			A	B	C	D	E	P
NO	87332-042•	4	2.00	4.85	6.65	5.00	—	—
YES	87332-062•	6	4.00	6.85	8.65	7.00	—	2.00
YES	87332-082•	8	6.00	8.85	10.65	9.00	—	4.00
YES	87332-102•	10	8.00	10.85	12.65	11.00	—	6.00
YES	87332-122•	12	10.00	12.85	14.65	13.00	—	8.00
YES	87332-142•	14	12.00	14.85	16.65	15.00	8.00	10.00
YES	87332-162•	16	14.00	16.85	18.65	17.00	10.00	12.00
YES	87332-182•	18	16.00	18.85	20.65	19.00	12.00	14.00
YES	87332-202•	20	18.00	20.85	22.65	21.00	14.00	16.00
YES	87332-222•	22	20.00	22.85	24.65	23.00	16.00	18.00
YES	87332-242•	24	22.00	24.85	26.65	25.00	18.00	20.00
YES	87332-262•	26	24.00	26.85	28.65	27.00	20.00	22.00
YES	87332-282•	28	26.00	28.85	30.65	29.00	22.00	24.00
YES	87332-302•	30	28.00	30.85	32.65	31.00	24.00	26.00
YES	87332-322•	32	30.00	32.85	34.65	33.00	26.00	28.00
YES	87332-342•	34	32.00	34.85	36.65	35.00	28.00	30.00
YES	87332-362•	36	34.00	36.85	38.65	37.00	30.00	32.00
YES	87332-382•	38	36.00	38.85	40.65	39.00	32.00	34.00
YES	87332-402•	40	38.00	40.85	42.65	41.00	34.00	36.00
YES	87332-422•	42	40.00	42.85	44.65	43.00	36.00	38.00
YES	87332-442•	44	42.00	44.85	46.65	45.00	38.00	40.00
YES	87332-462•	46	44.00	46.85	48.65	47.00	40.00	42.00
YES	87332-482•	48	46.00	48.85	50.65	49.00	42.00	44.00
YES	87332-502•	50	48.00	50.85	52.65	51.00	44.00	46.00

NOTES:

- FOR ILLUSTRATION PURPOSES, 20 CIRCUIT SIZE WAFER IS SHOWN
- NO CENTRE POLARIZATION SLOT FOR CKT SIZE 4 AND 6.
- COPLANARITY IS TO BE MEASURED BY RESTING THE SOLDER TAIL ON A GAUGE SURFACE.
- PRODUCT SPECIFICATION PS-87331 APPLIES.
- NO SIDE LOCKING SLOT FROM 4 TO 12 CKT SIZE.
- CKT 4 & 6 HAS NO IDENTIFICATION TAG

PART NUMBER LEGEND :

87332 - **••

CKT SIZE

PLATING OPTION

20 - 0.38um/15uin GOLD IN CONTACT AREA,
TIN/LEAD IN SOLDER TAIL AREA,
BOTH OVER NICKEL OVERALL

21 - 0.76um/30uin GOLD IN CONTACT AREA,
TIN/LEAD IN SOLDER TAIL AREA,
BOTH OVER NICKEL OVERALL

mm