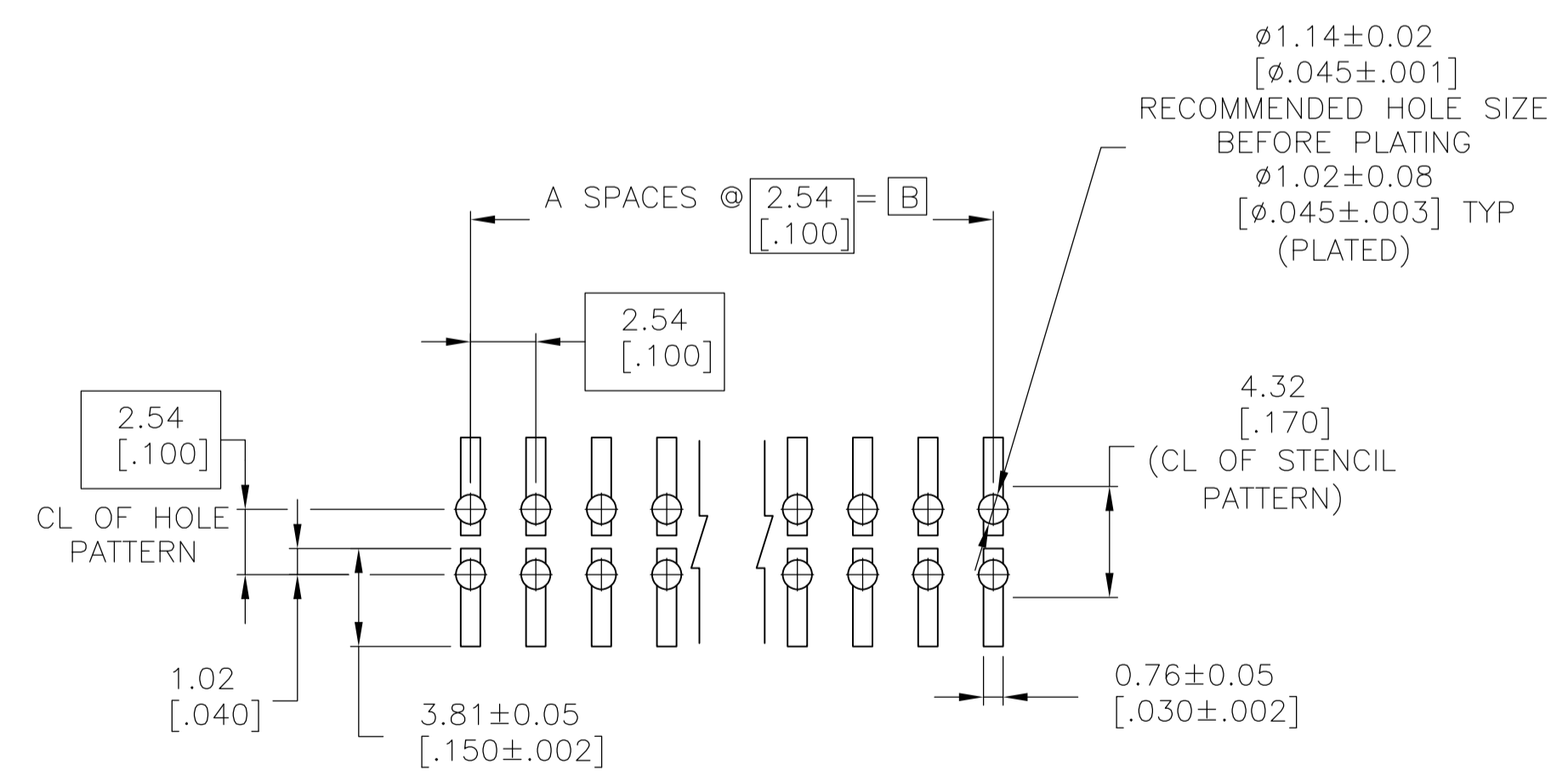
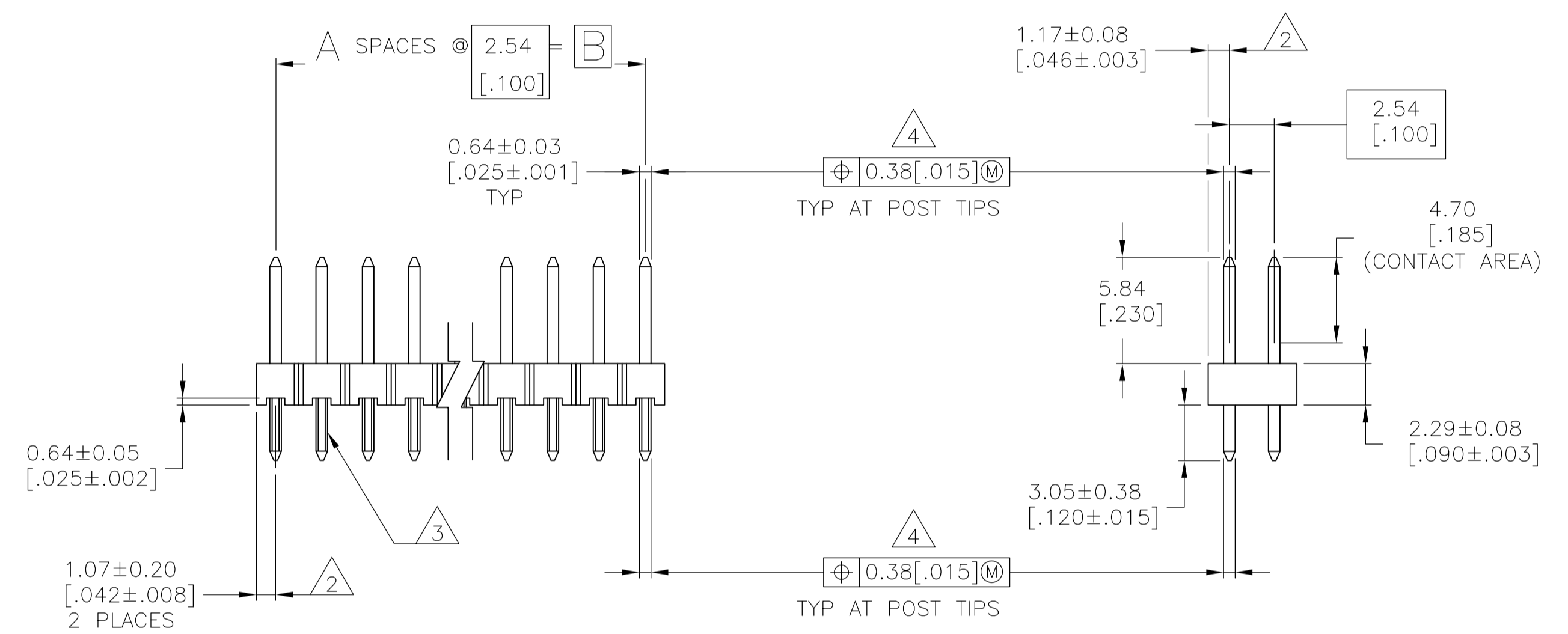
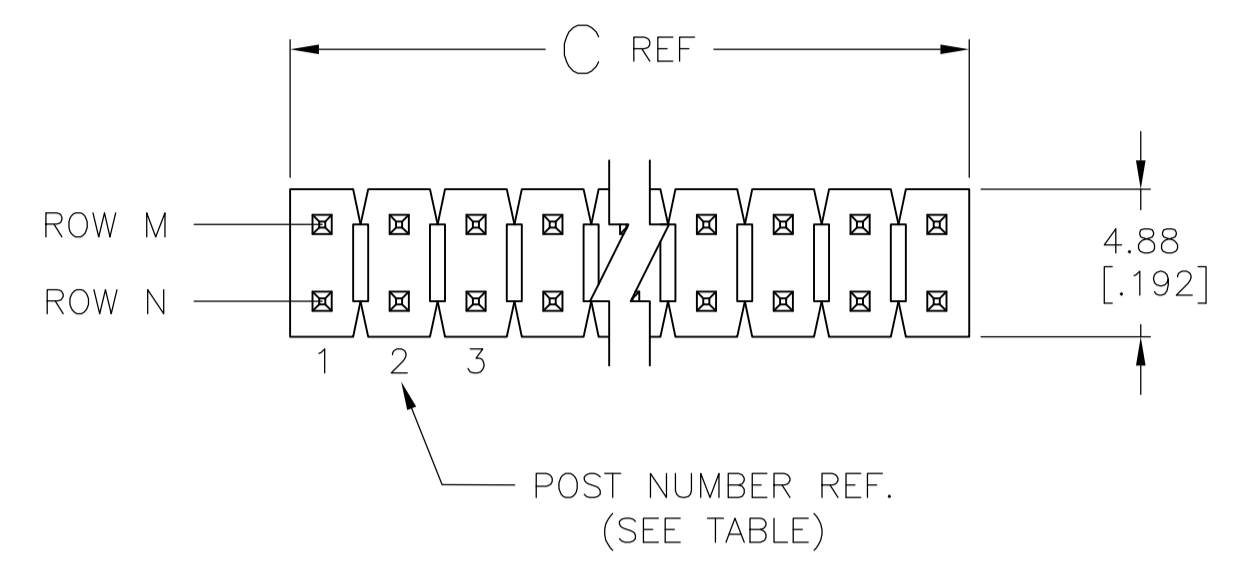


LOC		DIST		REVISIONS			
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		G2	REVISED PER	ECO-11-005027	11MAR11	RK	HMR



RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063[1.60] THICK PC BOARD AND .012[.305] STENCIL THICK

POST #	STATUS	FINISH	C	B	A	NO. OF POSITIONS	PART NUMBER
6						39	80
8	OBSOLETE					38	78
8	OBSOLETE					37	76
8	OBSOLETE					36	74
8	OBSOLETE					35	72
8	OBSOLETE					34	70
8	OBSOLETE					33	68
8	OBSOLETE					32	66
8	OBSOLETE					31	64
8	OBSOLETE					30	62
8	OBSOLETE					29	60
8	OBSOLETE					28	58
8	OBSOLETE					27	56
8	OBSOLETE					26	54
8	OBSOLETE					25	52
8	OBSOLETE					24	50
8	OBSOLETE					23	48
8	OBSOLETE					22	46
8	OBSOLETE					21	44
8	OBSOLETE					20	42
8	OBSOLETE					19	40
8	OBSOLETE					18	38
8	OBSOLETE					17	36
8	OBSOLETE					16	34
8	OBSOLETE					15	32
8	OBSOLETE					14	30
8	OBSOLETE					13	28
8	OBSOLETE					12	26
8	OBSOLETE					11	24
8	OBSOLETE					10	22
8	OBSOLETE					9	20
8	OBSOLETE					8	18
8	OBSOLETE					7	16
8	OBSOLETE					6	14
8	OBSOLETE					5	12
8	OBSOLETE					4	10
8	OBSOLETE					3	8
8	OBSOLETE					2	6
8	OBSOLETE					1	4
8	SUPSD BY 5-146269-1					-	2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PL	±	-
1 PL	±	-
2 PL	±	0.51[.02]
3 PL	±	0.127[.005]
4 PL	±	0.0127[.0005]
ANGLES		

MATERIAL: 5

FINISH: SEE TABLE

WEIGHT: -

CUSTOMER DRAWING

DIN: T. HOFFMAN DBMAY95

CHK: G. DUBNICZKI 04MAR96

APVD: G. DUBNICZKI 04MAR96

NAME: HEADER ASSEMBLY, MOD II, BREAKAWAY, DOUBLE ROW, .100 X.100 CL, VERTICAL, WITH RETENTION FEATURE, .025 SQ. POSTS, HIGH TEMPERATURE

APPLICATION SPEC: -

SIZE: A1

SCALE: 4:1

SHEET: 1 OF 2

REV: G2

STE TE Connectivity

1. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
2. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
3. RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
4. $\phi 0.51[.020]M$ FOR KINKED TAILS.
5. HOUSING: LCP, COLOR-BLACK.
POST: PHOSPHOR BRONZE
6. 0.000762[.000030] GOLD IN CONTACT AREA.
0.00254-0.00508 [.0000100-.0000200] MATTE TIN-LEAD ON SOLDER TAIL,
ALL OVER 0.00127 [.000050] NICKEL.
7. 0.000762[.000030] GOLD IN CONTACT AREA.
0.00254-0.00508 [.0000100-.0000200] MATTE TIN ON SOLDER TAIL,
ALL OVER 0.00127 [.000050] NICKEL.
8. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

		7	101.19 [3.984]	99.06 [3.900]	39	80	9-146269-0
8	OBSOLETE	7	98.65 [3.884]	96.52 [3.800]	38	78	-8-146269-9
8	OBSOLETE	7	96.11 [3.784]	93.98 [3.700]	37	76	-8-146269-8
8	OBSOLETE	7	93.57 [3.684]	91.44 [3.600]	36	74	-8-146269-7
8	OBSOLETE	7	91.03 [3.584]	88.90 [3.500]	35	72	-8-146269-6
8	OBSOLETE	7	88.49 [3.484]	86.36 [3.400]	34	70	-8-146269-5
8	OBSOLETE	7	85.95 [3.384]	83.82 [3.300]	33	68	-8-146269-4
8	OBSOLETE	7	83.41 [3.284]	81.28 [3.200]	32	66	-8-146269-3
8	OBSOLETE	7	80.87 [3.184]	78.74 [3.100]	31	64	-8-146269-2
8	OBSOLETE	7	78.33 [3.084]	76.20 [3.000]	30	62	-8-146269-1
8	OBSOLETE	7	75.79 [2.984]	73.66 [2.900]	29	60	-8-146269-0
8	OBSOLETE	7	73.25 [2.884]	71.12 [2.800]	28	58	-7-146269-9
8	OBSOLETE	7	70.71 [2.784]	68.58 [2.700]	27	56	-7-146269-8
8	OBSOLETE	7	68.17 [2.684]	66.04 [2.600]	26	54	-7-146269-7
8	OBSOLETE	7	65.63 [2.584]	63.5 [2.500]	25	52	-7-146269-6
8	OBSOLETE	7	63.09 [2.484]	60.96 [2.400]	24	50	-7-146269-5
8	OBSOLETE	7	60.55 [2.384]	58.42 [2.300]	23	48	-7-146269-4
8	OBSOLETE	7	58.01 [2.284]	55.88 [2.200]	22	46	-7-146269-3
8	OBSOLETE	7	55.47 [2.184]	53.34 [2.100]	21	44	-7-146269-2
8	OBSOLETE	7	52.93 [2.084]	50.80 [2.000]	20	42	-7-146269-1
		7	50.39 [1.984]	48.26 [1.900]	19	40	7-146269-0
8	OBSOLETE	7	47.85 [1.884]	45.72 [1.800]	18	38	-6-146269-9
8	OBSOLETE	7	45.31 [1.784]	43.18 [1.700]	17	36	-6-146269-8
8	OBSOLETE	7	42.77 [1.684]	40.64 [1.600]	16	34	-6-146269-7
8	OBSOLETE	7	40.23 [1.584]	38.10 [1.500]	15	32	-6-146269-6
		7	37.69 [1.484]	35.56 [1.400]	14	30	6-146269-5
8	OBSOLETE	7	35.15 [1.384]	33.02 [1.300]	13	28	-6-146269-4
8	OBSOLETE	7	32.61 [1.284]	30.48 [1.200]	12	26	-6-146269-3
8	OBSOLETE	7	30.07 [1.184]	27.94 [1.100]	11	24	-6-146269-2
8	OBSOLETE	7	27.53 [1.084]	25.40 [1.000]	10	22	-6-146269-1
		7	24.99 [.984]	22.86 [.900]	9	20	6-146269-0
8	OBSOLETE	7	22.45 [.884]	20.32 [.800]	8	18	-5-146269-9
		7	19.91 [.784]	17.78 [.700]	7	16	5-146269-8
		7	17.37 [.684]	15.24 [.600]	6	14	5-146269-7
		7	14.83 [.584]	12.70 [.500]	5	12	5-146269-6
		7	12.29 [.484]	10.16 [.400]	4	10	5-146269-5
		7	9.75 [.384]	7.62 [.300]	3	8	5-146269-4
		7	7.21 [.284]	5.08 [.200]	2	6	5-146269-3
8	OBSOLETE	7	4.67 [.184]	2.54 [.100]	1	4	-5-146269-2
		7	2.13 [.084]	[-]	-	2	5-146269-1
			FINISH	C B A		NO. OF POSITIONS	LEAD FREE PART NO.S

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN T. HOFFMAN DBMAY95		TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:			
0. PLC ± - 1. PLC ± - 2. PLC ± 0.51[.02] 3. PLC ± 0.12[.005] 4. PLC ± 0.0127[.0005] ANGLES ±		CJK G. DUBNICZKI 04MAR96 APVD G. DUBNICZKI 04MAR96 PRODUCT SPEC		NAME: HEADER ASSEMBLY, MOD II, BREAKAWAY, DOUBLE ROW, .100 X.100 CL, VERTICAL, WITH RETENTION FEATURE, .025 SQ. POSTS, HIGH TEMPERATURE APPLICATION SPEC	
MATERIAL 5		FINISH SEE TABLE		SIZE: A1 WEIGHT: - CUSTOMER DRAWING	
				SCALE: 1:1 SHEET: 2 OF 2 REV: G2	