



	13	12	11	10	9	8	7	6	5	4	3	2	1					
J	ENG. NO.	PIN NO.	DIM. L	DIM. X	DIM. Z	DIM. Y	DIM. W	DIM. R	DIM. G	DIM. T				J				
	A-7832-NA197	42663-0662	.740 (18.80)	.264 (6.71)	.141 (3.58)	.120 (3.05)	90°	.046 (1.17)	N/A	OVERALL								
I	A-7832-NB197	42663-0742	.780 (19.81)	.305 (7.75)	.140 (3.56)	.120 (3.05)	90°	.046 (1.17)	N/A	OVERALL				I				
	A-7832-NA241	42663-0666	.740 (18.80)	.264 (6.71)	.141 (3.58)	.120 (3.05)	90°	.046 (1.17)	.180 (4.57)	.135 (3.43)								
	A-7832-NA228	42663-0664	.740 (18.80)	.264 (6.71)	.141 (3.58)	.120 (3.05)	90°	.046 (1.17)	.180 (4.57)	.135 (3.43)								
H														H				
G														G				
F														F				
E														E				
D														D				
C														C				
B							SEE SHEET 1 EC NO: UCP2014-4150 2014/04/07 DRAWN:MKIPPER 2014/04/07 CHKD:ANGUYEN 2014/08/06 APPR:FSMITH		QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ±.010 2 PLACES ±0.25 ±.015 1 PLACE ±0.36 ± --- 0 PLACE ± --- ± ---		DIMENSION STYLE IN/MM DRAWN BY DATE MKIPPER 2014/04/07 CHECKED BY DATE SAMIEC 98/10/09 APPROVED BY DATE FSMITH 2014/08/06		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		B
A							U2		REV	ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SDA-7832		SHEET NO. 2 OF 3		A
	1b_frame_C_P_AM_T Rev. G 2012/01/11		12	11	10	9	8	7	6	5	4	3	2	1				

	13	12	11	10	9	8	7	6	5	4	3	2	1																																																																			
J	A-7832-NA197-*			A-7832-NB197-*			A-7832-NA241-*			A-7832-NA228-*																																																																						
	PART NO.	ENG. NO(SUFFIX ONLY)	VOID CKT.	PART NO.	ENG. NO(SUFFIX ONLY)	VOID CKT.	PART NO.	ENG. NO(SUFFIX ONLY)	VOID CKT.	PART NO.	ENG. NO(SUFFIX ONLY)	VOID CKT.																																																																				
	22-05-8059	A-7832-5A197-2	2	22-05-8109	A-7832-10B197-6	6	22-19-2070	A-7832-7A241-6	6	22-19-2098	A-7832-9A228-3	3																																																																				
	22-05-8199	A-7832-19A197-14	14	22-05-8078	A-7832-7B197-4	4	22-19-2060	A-7832-6A241-3	3	22-19-2099	A-7832-9A228-4	4																																																																				
I	22-05-8069	A-7832-6A197-2	2				22-19-2090	A-7832-9A241-6	6	22-19-2048	A-7832-4A228-3	3																																																																				
	22-05-8076	A-7832-7A197-4	4																																																																													
	22-05-8077	A-7832-7A197-5	5																																																																													
	22-05-8068	A-7832-6A197-5	5																																																																													
	22-05-8047	A-7832-4A197-2	2																																																																													
	22-05-8079	A-7832-7A197-3	3																																																																													
	22-05-8116	A-7832-11A197-6	6																																																																													
		A-7832-5A197-4	4																																																																													
H	22-05-8253	A-7832-25A197-1	1																																																																													
	22-05-8129	A-7832-12A197-10	10																																																																													
	22-05-8159	A-7832-15A197-14	14																																																																													
	22-05-8128	A-7832-12A197-4	4																																																																													
	22-05-8049	A-7832-4A197-3	3																																																																													
	22-05-8086	A-7832-8A197-4	4																																																																													
	22-05-8113	A-7832-11A197-51	1,5,9																																																																													
	22-05-8162	A-7832-16A197-51	1,8																																																																													
G	22-05-8087	A-7832-8A197-2	2																																																																													
	22-05-8088	A-7832-8A197-6	6																																																																													
	22-05-8089	A-7832-8A197-7	7																																																																													
	22-05-8104	A-7832-10A197-2	2																																																																													
	22-05-8105	A-7832-10A197-9	9																																																																													
	22-05-8084	A-7832-8A197-3	3																																																																													
	22-05-3277	A-7832-27A197-51	3,7,9,11,14 16,21,23																																																																													
F	22-05-8143	A-7832-14A197-51	2,3,5,6																																																																													
	46999-0581	A-7832-17A197-51	3,6,12,15																																																																													
	46999-0651	A-7832-3A197-2	2																																																																													
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