⚠1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING

⚠2 POINT OF MEASUREMENT FOR PLATING THICKNESS

⚠3 MATERIAL: HOUSING— FLAME RETARDANT THERMOPLASTIC, COLOR— BLACK
POSTS— PHOS BRONZE

⚠4 FINISH: POSTS— .000015 GOLD IN CONTACT AREA,
.000100—.000200 MATTE TIN—LEAD ON SOLDER TAIL,
ALL OVER .000050 NICKEL

⚠5 FINISH: POSTS— .000015 GOLD IN CONTACT AREA,
.000100—.000200 MATTE TIN ON SOLDER TAIL,
ALL OVER .000050 NICKEL

⚠6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

TYP AT POST TIPS
⊕ .015 Ⓜ

.440
.025±.001 TYP
⊕ .015 Ⓜ TYP AT POST TIPS

⚠1
C REF
.040 3 PLC
.150 ±.003 2 PLC
A SP AT .100 = B
X
AMP
.400
.100
.090±.002 2 PLC
X
⚠1

SECTION X—X
.318 ±.010
(CONTACT AREA) .200 .125 ±.015
.025±.002 TYP
⊕ .015 Ⓜ TYP AT POST TIPS
⚠2 .100 .090 ±.002

E
.240 TYP
D
.080 +.010 −.000

RECOMMENDED HOLE LAYOUT
.100±.003 TYP TOLERANCE NON—CUMULATIVE
.035±.003 DIA TYP
.100±.003

FINISH	E	D	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER
⚠6 OBSOLETE	3.490	.190	3.800	3.500	35	72	8-102619-4
	3.390	.190	3.700	3.400	34	70	8-102619-3
	3.290	.190	3.600	3.300	33	68	8-102619-2
	3.190	.190	3.500	3.200	32	66	8-102619-1
	3.090	.190	3.400	3.100	31	64	8-102619-0
	2.990	.190	3.300	3.000	30	62	7-102619-9
	2.890	.190	3.200	2.900	29	60	7-102619-8
	2.790	.190	3.100	2.800	28	58	7-102619-7
	2.690	.190	3.000	2.700	27	56	7-102619-6
	2.590	.190	2.900	2.600	26	54	7-102619-5
	2.490	.190	2.800	2.500	25	52	7-102619-4
	2.390	.190	2.700	2.400	24	50	7-102619-3
⚠6 OBSOLETE	2.290	.190	2.600	2.300	23	48	7-102619-2
	2.190	.190	2.500	2.200	22	46	7-102619-1
	2.090	.190	2.400	2.100	21	44	7-102619-0
⚠5	1.990	.190	2.300	2.000	20	42	6-102619-9
	1.890	.190	2.200	1.900	19	40	6-102619-8
⚠6 OBSOLETE	1.790	.190	2.100	1.800	18	38	6-102619-7
	1.690	.190	2.000	1.700	17	36	6-102619-6
⚠6 OBSOLETE	1.590	.190	1.900	1.600	16	34	6-102619-5
	1.490	.190	1.800	1.500	15	32	6-102619-4
	1.390	.190	1.700	1.400	14	30	6-102619-3
⚠6 OBSOLETE	1.290	.190	1.600	1.300	13	28	6-102619-2
	1.190	.190	1.500	1.200	12	26	6-102619-1
	1.090	.190	1.400	1.100	11	24	6-102619-0
	.990	.190	1.300	1.000	10	22	5-102619-9
	.890	.190	1.200	.900	9	20	5-102619-8
	——	.490	1.100	.800	8	18	5-102619-7
	——	.390	1.000	.700	7	16	5-102619-6
	——	.390	.900	.600	6	14	5-102619-5
	——	.290	.800	.500	5	12	5-102619-4
	——	.290	.700	.400	4	10	5-102619-3
	——	.190	.600	.300	3	8	5-102619-2
	——	.190	.500	.200	2	6	5-102619-1
⚠6 OBSOLETE	3.490	.190	3.800	3.500	35	72	3-102619-4
	3.390	.190	3.700	3.400	34	70	3-102619-3
	3.290	.190	3.600	3.300	33	68	3-102619-2
	3.190	.190	3.500	3.200	32	66	3-102619-1
	3.090	.190	3.400	3.100	31	64	3-102619-0
	2.990	.190	3.300	3.000	30	62	2-102619-9
	2.890	.190	3.200	2.900	29	60	2-102619-8
	2.790	.190	3.100	2.800	28	58	2-102619-7
	2.690	.190	3.000	2.700	27	56	2-102619-6
	2.590	.190	2.900	2.600	26	54	2-102619-5
SUPERCEDED BY 7-102619-3	2.490	.190	2.800	2.500	25	52	2-102619-4
	2.390	.190	2.700	2.400	24	50	2-102619-3
⚠6 OBSOLETE	2.290	.190	2.600	2.300	23	48	2-102619-2
	2.190	.190	2.500	2.200	22	46	2-102619-1
	2.090	.190	2.400	2.100	21	44	2-102619-0
⚠4	1.990	.190	2.300	2.000	20	42	1-102619-9
SUPERCEDED BY 6-102619-8	1.890	.190	2.200	1.900	19	40	1-102619-8
⚠6 OBSOLETE	1.790	.190	2.100	1.800	18	38	1-102619-7
	1.690	.190	2.000	1.700	17	36	1-102619-6
SUPERCEDED BY 6-102619-5	1.590	.190	1.900	1.600	16	34	1-102619-5
⚠6 OBSOLETE	1.490	.190	1.800	1.500	15	32	1-102619-4
SUPERCEDED BY 6-102619-3	1.390	.190	1.700	1.400	14	30	1-102619-3
⚠6 OBSOLETE	1.290	.190	1.600	1.300	13	28	1-102619-2
SUPERCEDED BY 6-102619-1	1.190	.190	1.500	1.200	12	26	1-102619-1
SUPERCEDED BY 6-102619-0	1.090	.190	1.400	1.100	11	24	1-102619-0
SUPERCEDED BY 5-102619-9	.990	.190	1.300	1.000	10	22	102619-9
SUPERCEDED BY 5-102619-8	.890	.190	1.200	.900	9	20	102619-8
SUPERCEDED BY 5-102619-7	——	.490	1.100	.800	8	18	102619-7
SUPERCEDED BY 5-102619-6	——	.390	1.000	.700	7	16	102619-6
SUPERCEDED BY 5-102619-5	——	.390	.900	.600	6	14	102619-5
SUPERCEDED BY 5-102619-4	——	.290	.800	.500	5	12	102619-4
SUPERCEDED BY 5-102619-3	——	.290	.700	.400	4	10	102619-3
SUPERCEDED BY 5-102619-2	——	.190	.600	.300	3	8	102619-2
SUPERCEDED BY 5-102619-1	——	.190	.500	.200	2	6	102619-1

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