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TABLE 1 CONTACTS

[XXX]B	"A" DIM.	"B" DIM.	CLIP PLATING	SHELL PLATING	CLIP	INSERTION FORCE	EXTRACTION FORCE
011B	.290 [7.37]	.165 [4.19]	10u" GOLD OVER 50u" NICKEL	200u" TIN/LEAD OVER 100u" NICKEL	#4(30)	175 G	90 G
041B	.355 [9.02]	.230 [5.84]	30u" GOLD OVER 50u" NICKEL	200u" TIN/LEAD OVER 100u" NICKEL	#4(30)	175 G	90 G
157B	.190 [4.83]	.095 [2.41]	200u" TIN/LEAD OVER 50u" NICKEL	200u" TIN/LEAD OVER 100u" NICKEL	#4(12)	350 G	150 G

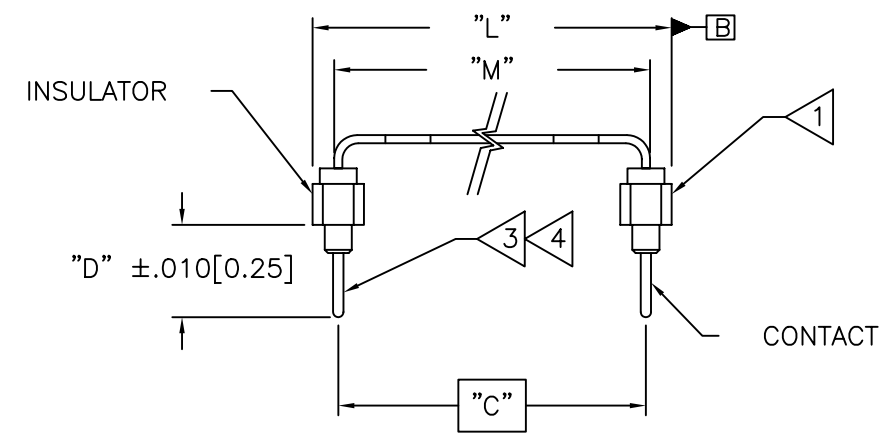
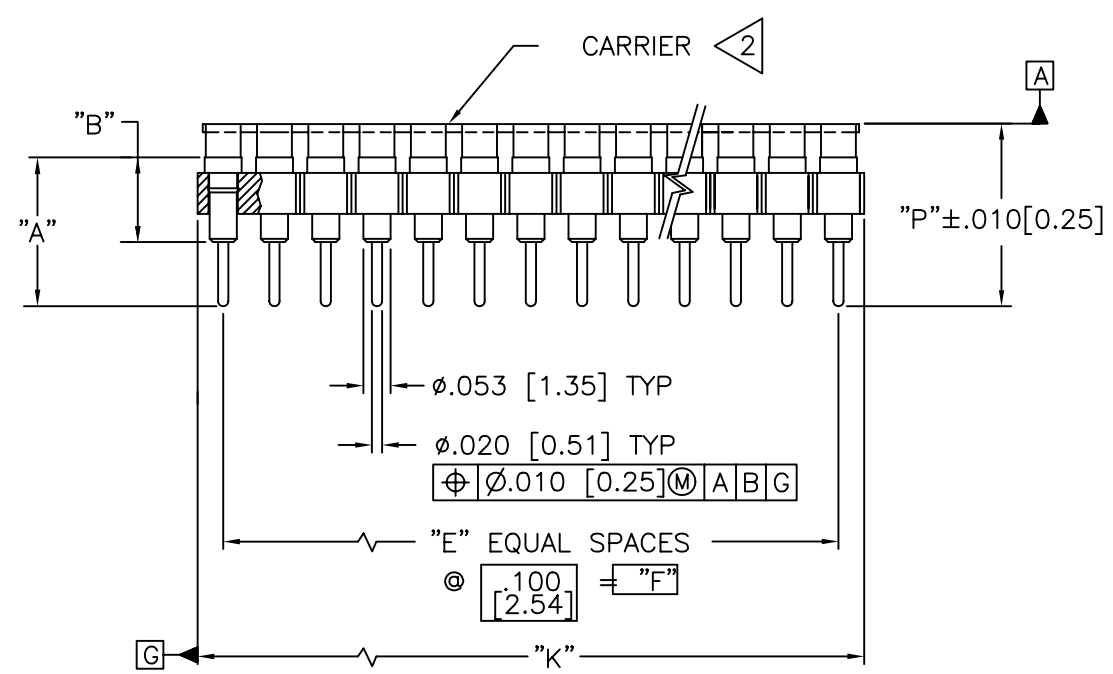


TABLE 2

PART NUMBER PPC 2SIP-[YYY]-[XXX]B	DIMENSION										CARRIER MATERIAL
	"C"	"D"	"E"	"F"	"K"	"L"	"M"	"P"			
308 011	.300 [7.62]	.180 [4.57]	3	.300 [7.62]	.400 [10.16]	.400 [10.16]	.314 [7.98]	.340 [8.64]	ALUMINIUM		
316 011	.300 [7.62]	.180 [4.57]	7	.700 [17.78]	.800 [20.32]	.400 [10.16]	.314 [7.98]	.340 [8.64]	ALUMINIUM		
320 011	.300 [7.62]	.180 [4.57]	9	.900 [22.86]	1.000 [25.40]	.400 [10.16]	.314 [7.98]	.340 [8.64]	ALUMINIUM		
324 011	.300 [7.62]	.180 [4.57]	11	1.100 [27.94]	1.200 [30.48]	.400 [10.16]	.314 [7.98]	.340 [8.64]	ALUMINIUM		
328 011	.300 [7.62]		13	1.300 [33.02]	1.400 [35.56]	.400 [10.16]	.370 [9.40]	.356 [9.04]	HI-TEMP THERMOPLASTIC		
628 011	.600 [15.24]	.180 [4.57]	13	1.300 [33.02]	1.400 [35.56]	.700 [17.78]	.670 [17.02]	.360 [9.14]	BRASS		
628 157	.600 [15.24]	.130 [3.30]	13	1.300 [33.02]	1.400 [35.56]	.700 [17.78]	.670 [17.02]	.260 [6.60]	BRASS		
632 011	.600 [15.24]	.180 [4.57]	15	1.500 [38.10]	1.600 [40.64]	.700 [17.78]	.670 [17.02]	.360 [9.14]	BRASS		
632 041	.600 [15.24]	.245 [6.22]	15	1.500 [38.10]	1.600 [40.64]	.700 [17.78]	.670 [17.02]	.420 [10.67]	BRASS		

OBSOLETE

NOTES:

- 1 INSULATOR MATERIAL:
HI-TEMP THERMOPLASTIC, GLASS FILLED, RATED UL 94V-0.
- 2 CARRIER MATERIALS:
BRASS CDA 260, CLEAN & UNPLATED.
ALUMINIUM 3004-H36, CLEAN & UNPLATED.
HI-TEMP THERMOPLASTIC, GLASS FILLED, RATED UL 94V-0.
- 3 CONTACT MATERIAL:
OUTER SHELL: BRASS ALLOY 360, 1/2 HARD PER QQ-B-626.
INNER CONTACT: BERYLLIUM COPPER, ALLOY 172 PER QQ-C-533.
- 4 CONTACT PLATING:
TIN/LEAD PER MIL-P-81728 TYPE 1, NICKEL PER QQ-N-290.
GOLD PER MIL-G-45204, TYPE 1, GRADE C.

5 VIEW DEPICTS METAL TYPE CARRIER ONLY.

PART NUMBER (SEE TABLES)
PPC 2SIP-[YYY]-[XXX]B

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY
ltr	ecn no	dr	date	linear	angles	
A	V10821	MEM	1/29/01	.XX ±.01 [0.25]		projection INCH/MM scale 1:1
B	D10001	TB	4/3/01	.XXX ±.005 [0.13]		
C	V12173	CRG	9/18/01	XXXX ±.0020[0.051]	0° ±2°	
D	V12726	CRG	12/17/01	dr	D. WOLFORD 1/29/00	
E	V20348	CRG	2/25/02	enr	M. MOSTOLLER 1/29/01	
				chr	M. MOSTOLLER 1/29/01	
				appd	M. MOSTOLLER 1/29/01	

FCI Electronics
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title
METAL & PLASTIC PIN CARRIER, 2 ROW SIP

product family SOCKETS code -
size dwg no
A 58833 sheet 1 of 1

sheet index	revision sheet	E 1
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cage code
22526