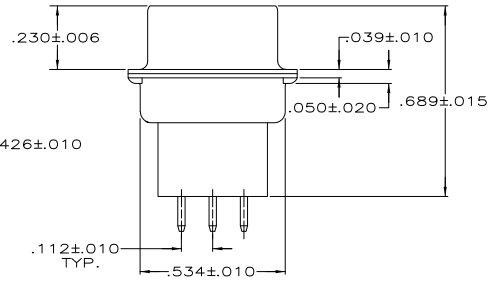


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	MIN	APPD
		K		REVISED PER ECO-10-000073	20FEB2010	CJV	SB

- NOTE DELETED.
- MOLDED PARTS: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC; COLOR, BLACK
CONTACT: BRASS
SHELLS: STEEL
- GOLD FLASH FOR A LENGTH OF .150 MIN FROM MATING END, .000100 MIN TIN-LEAD ON OPPOSITE END, ALL OVER 1.27 MIN NICKEL.
- GOLD PLATED FOR A LENGTH OF .150 FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100 MIN TIN-LEAD FOR ON OPPOSITE END, ALL OVER .000050 MIN NICKEL.
-OR-
GOLD FLASH OVER PALLADIUM-NICKEL PLATED FOR LENGTH OF .150 MIN FROM MATING END, .000030 MIN TOTAL IN MATED AREA, .000100 MIN TIN-LEAD ON OPPOSITE END, ALL OVER .000050 MIN NICKEL.
- OBSOLETE.
- .000200 MIN TIN OVER .000100 MIN COPPER.



△	△	.188	745414-8
△	△	.188	745414-7
△	△	.651	745414-6
△	△	.651	745414-5
△	△	.427	745414-4
△	△	.427	745414-3
△	△	.125	745414-2
△	△	.125	745414-1

SUPSD BY 745414-1

CONTACT FINISH	DIMENSION A	PART NUMBER
△		

DIMENSIONS:		INCHES	MILLIMETERS
0	PLC	± .005	± .127
1	PLC	± .005	± .127
2	PLC	± .005	± .127
3	PLC	± .005	± .127
4	PLC	± .005	± .127
5	PLC	± .005	± .127
6	PLC	± .005	± .127
7	PLC	± .005	± .127
8	PLC	± .005	± .127
9	PLC	± .005	± .127
10	PLC	± .005	± .127
11	PLC	± .005	± .127
12	PLC	± .005	± .127
13	PLC	± .005	± .127
14	PLC	± .005	± .127
15	PLC	± .005	± .127
16	PLC	± .005	± .127
17	PLC	± .005	± .127
18	PLC	± .005	± .127
19	PLC	± .005	± .127
20	PLC	± .005	± .127
21	PLC	± .005	± .127
22	PLC	± .005	± .127
23	PLC	± .005	± .127
24	PLC	± .005	± .127
25	PLC	± .005	± .127
26	PLC	± .005	± .127
27	PLC	± .005	± .127
28	PLC	± .005	± .127
29	PLC	± .005	± .127
30	PLC	± .005	± .127
31	PLC	± .005	± .127
32	PLC	± .005	± .127
33	PLC	± .005	± .127
34	PLC	± .005	± .127
35	PLC	± .005	± .127
36	PLC	± .005	± .127
37	PLC	± .005	± .127
38	PLC	± .005	± .127
39	PLC	± .005	± .127
40	PLC	± .005	± .127
41	PLC	± .005	± .127
42	PLC	± .005	± .127
43	PLC	± .005	± .127
44	PLC	± .005	± .127
45	PLC	± .005	± .127
46	PLC	± .005	± .127
47	PLC	± .005	± .127
48	PLC	± .005	± .127
49	PLC	± .005	± .127
50	PLC	± .005	± .127

THIS DRAWING IS A CONTROLLED DOCUMENT. J. GERACE 10-25-83
GK J. GERACE 10-25-83
B. TAYLOR 1-04-84
108-40025
114-40013
CUSTOMER DRAWING

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

PLUG ASSEMBLY, SIZE 5, 50 POSN, VERTICAL, .025 SQ. POSTS, W/ GROUNDING INDENTS, AMPLIMITE HDP

SIZE CASE CODE (FORMING 40)
A2 00779 C=745414

RESTRICTED TO

SCALE NTS SHEET 1 of 1 REV K

AMP 1471-9 REV 31MM2000