

PART NUMBER CODING

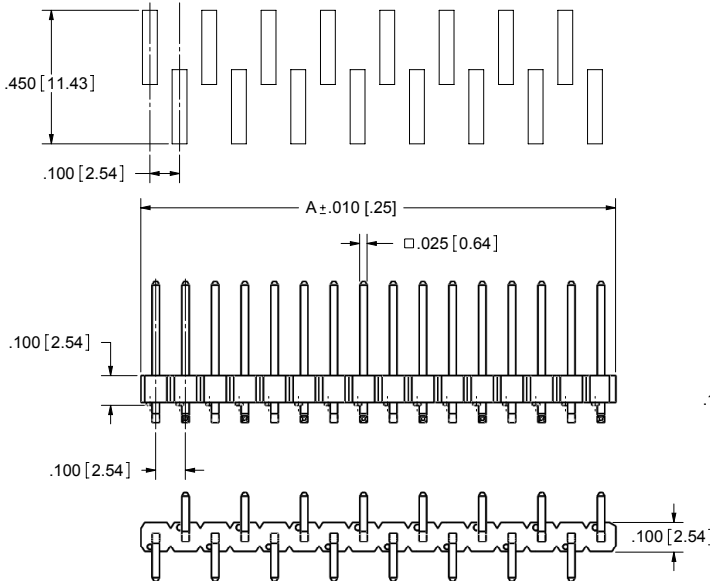
G C SFBN - M30

NUMBER OF POSITIONS PER ROW

PLATING

ALL PLATINGS HAVE .000050" NICKEL UNDERPLATE

	CONTACT	TERMINATION
B =	.000010" GOLD	.000100" PURE TIN, MATTE
C =	.000030" GOLD	.000100" PURE TIN, MATTE
E =	.000100" PURE TIN, MATTE OVERALL	



- NOTES:**
1. INSULATOR MATERIAL: PA9T.
 2. CONTACT MATERIAL: PHOSPHOR BRONZE
 3. PLATING: SEE TABLE
 4. OPERATING TEMPERATURE: -65°C TO +125°C
 5. PROCESSING TEMPERATURE: 260°C MAX FOR 120 SECS MAX.
 6. UL FLAMMABILITY: 94V-0
 7. VOLTAGE RATING: 600 VDC MINIMUM AT SEA LEVEL.
 8. CURRENT RATING: 3 AMP
 9. INSULATION RESISTANCE: 5000 MEGA OHMS.
 10. MODIFICATION: SURFACE MOUNT.

REVISIONS

REV.	ECO. NO	DESCRIPTION	DATE	BY
A	474	ORIGINAL RELEASE	10-20-05	MNH
B	841	REVERSE BENDS	11/28/2005	HT
C	1694	ADDING TOLERANCE	5/16/2008	IA
D	1902	UPDATE PCB LAYOUT, REMOVE BOM	1/22/2009	JH

PART NUMBER	A
G_C01SFBN-M30	0.100 [2.54]
G_C02SFBN-M30	0.200 [5.08]
G_C03SFBN-M30	0.300 [7.62]
G_C04SFBN-M30	0.400 [10.16]
G_C05SFBN-M30	0.500 [12.70]
G_C06SFBN-M30	0.600 [15.24]
G_C07SFBN-M30	0.700 [17.78]
G_C08SFBN-M30	0.800 [20.32]
G_C09SFBN-M30	0.900 [22.86]
G_C10SFBN-M30	1.000 [25.40]
G_C11SFBN-M30	1.100 [27.94]
G_C12SFBN-M30	1.200 [30.48]
G_C13SFBN-M30	1.300 [33.02]
G_C14SFBN-M30	1.400 [35.56]
G_C15SFBN-M30	1.500 [38.10]
G_C16SFBN-M30	1.600 [40.64]
G_C17SFBN-M30	1.700 [43.18]
G_C18SFBN-M30	1.800 [45.72]
G_C19SFBN-M30	1.900 [48.26]
G_C20SFBN-M30	2.000 [50.80]
G_C21SFBN-M30	2.100 [53.34]
G_C22SFBN-M30	2.200 [55.88]
G_C23SFBN-M30	2.300 [58.42]
G_C24SFBN-M30	2.400 [60.96]
G_C25SFBN-M30	2.500 [63.50]
G_C26SFBN-M30	2.600 [66.04]
G_C27SFBN-M30	2.700 [68.58]
G_C28SFBN-M30	2.800 [71.12]
G_C29SFBN-M30	2.900 [73.66]
G_C30SFBN-M30	3.000 [76.20]
G_C31SFBN-M30	3.100 [78.74]
G_C32SFBN-M30	3.200 [81.28]
G_C33SFBN-M30	3.300 [83.82]
G_C34SFBN-M30	3.400 [86.36]
G_C35SFBN-M30	3.500 [88.90]
G_C36SFBN-M30	3.600 [91.44]

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RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES[MM]
 TOLERANCES:
 ANGULAR: ± .30°
 XX± .02 [.508]
 XXX± .005 [.127]
 XXXX± .0005 [.0127]
 SURFACE FINISH: 63 Ra
 REMOVE ALL BURRS AND SHARP EDGES .010 MAX
 INTERPRET DIMENSIONS AND GEOMETRIC TOLERANCING PER: ANSI Y14.5M-1994

DATE	NAME	Arts
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DESCRIPTION HEADER, 100 CC		PART NUMBER G_C_C_SFBN-M30
SIZE C	DWG. NO. C10584	REV D
SCALE: 4:1		SHEET 1 OF 1