

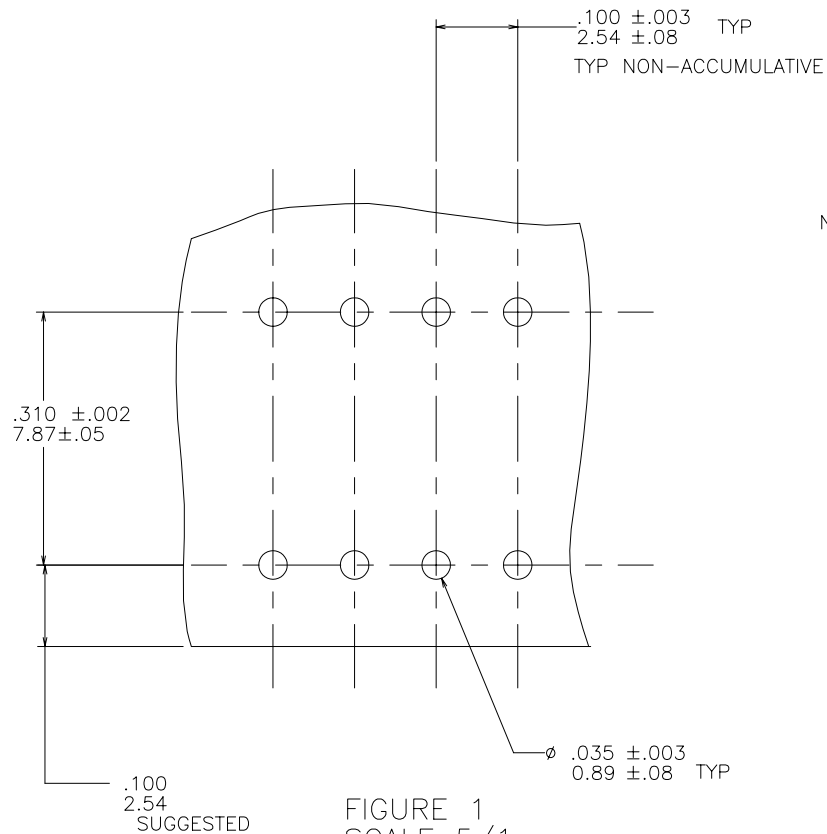


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PRODUCT NO

SEE TABLE



NOTES.

- ① HOUSING MATERIAL.
FILLED HIGH TEMPERATURE NYLON
COLOR. BLACK
- ② TERMINAL MATERIAL.
BODY. BRASS .010/.25 THICK.
SPRING. BE-CU. HEAT TREATED
BODY PLATING.
15u"/.38u Au OVER 50u"/1.27u Ni
IN CONTACT AREA.
SPRING PLATING. GOLD FLASH
3. MARK FCI PART NUMBER AND DATE CODE LEGIBLE
ON TUBE LABEL.
4. APPLICATION INFORMATION.
A. RECOMMENDED MOUNTING HOLE PATTERN IS SHOWN IN
FIG."1".
B. ALL MATING PINS TO BE .025/.64 SQUARE ON TRUE CENTER
OF GIVEN TERMINAL SPACINGS WITHIN .015/.38 DIA.
C. SUGGESTED MATING PIN LENGTH .350±.020/8.89±.51.
- ⑤ ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD
FREE OPTION.
- ⑥ THESE PRODUCT MEET EUROPEAN UNION DIRECTIVES AND
OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
7. THIS PART WILL WITHSTAND EXPOSURE TO 260°C PEAK
TEMPERATURE FOR 20 SECONDS IN WAVE SOLDER,
INFRA-RED OR VAPOR PHASE SOLDER PROCESS.

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101	projection INCH/MM	product family CARD CONN			
ltr	ecn no	dr	date	tolerances unless otherwise specified				title			
L				angles	linear	.XX±.01/.X±.3	INCH/MM	1X.100/2.54 CARD CONNECTOR			
				0°±2°		.XXX±.0.005/.XX±.13					
						.XXXX±.0020/.XXX±.051	scale 4:1	dwg no			
				dr	B. ASHREFI	10/21/81		sheet 2 of 4 size			
				enr	D.NEIDICH	11/14/85		67207			
				chr	D.NEIDICH	11/14/85		A3			
				appd	D.NEIDICH	11/20/85					
sheet	revision							type	Product	Customer	Drawing
index	sheet										

form: A3

1		2		3		4		5		6	
PRODUCT NO		NO. OF POS.		DIM. A ±.010/0.25		DIM. B ±.020/0.51		LEAD FREE OPTION		OBSOLETE	
67207-001		1X1		.000/.00		.140/3.56		NOTE 5			
-002		1X2		.100/2.54		.240/6.10					
-003		1X3		.200/5.08		.340/8.64					
-004		1X4		.300/7.62		.440/11.18					
-005		1X5		.400/10.16		.540/13.72					
-006		1X6		.500/12.70		.640/16.26					
-007		1X7		.600/15.24		.740/18.80					
-008		1X8		.700/17.78		.840/21.34					
-009		1X9		.800/20.32		.940/23.88					
-010		1X10		.900/22.86		1.040/26.42					
-011		1X11		1.000/25.40		1.140/28.96					
-012		1X12		1.100/27.94		1.240/31.50					
-013		1X13		1.200/30.48		1.340/34.04					
-014		1X14		1.300/33.02		1.440/36.58					
-015		1X15		1.400/35.56		1.540/39.12					
-016		1X16		1.500/38.10		1.640/41.66					
-017		1X17		1.600/40.64		1.740/44.20					
-018		1X18		1.700/43.18		1.840/46.74					
-019		1X19		1.800/45.72		1.940/49.28					
-020		1X20		1.900/48.26		2.040/51.82					
-021		1X21		2.000/50.80		2.140/54.36					
-022		1X22		2.100/53.34		2.240/56.90					
-023		1X23		2.200/55.88		2.340/59.44					
-024		1X24		2.300/58.42		2.440/61.98					
-025		1X25		2.400/60.96		2.540/64.52					
-026		1X26		2.500/63.50		2.640/67.06					
-027		1X27		2.600/66.04		2.740/69.60					
-028		1X28		2.700/68.58		2.840/72.14					
-029		1X29		2.800/71.12		2.940/74.68					
-030		1X30		2.900/73.66		3.040/77.22					
-031		1X31		3.000/76.20		3.140/79.76					
-032		1X32		3.100/78.74		3.240/82.30					
-033		1X33		3.200/81.28		3.340/84.84					
-034		1X34		3.300/83.82		3.440/87.38					
-035		1X35		3.400/86.36		3.540/89.92					
-036		1X36		3.500/88.90		3.640/92.46					
-037		1X37		3.600/91.44		3.740/95.00					
-038		1X38		3.700/93.98		3.840/97.54					
-039		1X39		3.800/96.52		3.940/100.08					
67207-040		1X40		3.900/99.06		4.040/102.62		NOTE 5			

mat'l. code

litr

ecn no

dr

date

surface

ISO 1302

tolerance

ISO 406

ISO 1101

projection



product family

CARD CONN

title

1X.100/2.54

CARD CONNECTOR

dwg no

67207

sheet

3 of 4

size

A3

type

Product Customer Drawing

dr

B. ASHREFI

10/21/81

enr

D.NEIDICH

11/14/85

chr

D.NEIDICH

11/14/85

appd

D.NEIDICH

11/20/85

sheet index

revision sheet

tolerances unless otherwise specified

linear

scale 4:1



1		2		3		4		5		6	
form: A3											



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form: A3

PRODUCT NO	NO. OF POS.	DIM. A ±. 010/0. 25	DIM. B ±. 020/0. 51	LEAD FREE OPTION
67207-041	1X41	4. 000/101. 60	4. 140/105. 16	NOTE 5
-042	1X42	4. 100/104. 14	4. 240/107. 70	
-043	1X43	4. 200/106. 68	4. 340/110. 24	
-044	1X44	4. 300/109. 22	4. 440/112. 78	
-045	1X45	4. 400/111. 76	4. 540/115. 32	
-046	1X46	4. 500/114. 30	4. 640/117. 86	
-047	1X47	4. 600/116. 84	4. 740/120. 40	
-048	1X48	4. 700/119. 38	4. 840/122. 94	
-049	1X49	4. 800/121. 92	4. 940/125. 48	
-050	1X50	4. 900/124. 46	5. 040/128. 02	
-051	1X51	5. 000/127. 00	5. 140/130. 56	
67207-052	1X52	5. 100/129. 54	5. 240/133. 10	NOTE 5

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ltr	ecn	no	dr	date	tolerances unless otherwise specified	 INCH/MM scale 4:1	title
L					linear .XX±.01/.X±.3		1X.100/2.54
					0'±2' .XXX±.0.005/.XX±.13 .XXXX±.0020/.XXX±.051		CARD CONNECTOR
				dr	B. ASHREFI	10/21/81	dwg no
				enr	D.NEIDICH	11/14/85	sheet 4 of 4
				chr	D.NEIDICH	11/14/85	size
				app	D.NEIDICH	11/20/85	A3
sheet	revision						type
index	sheet						Product Customer Drawing