

SEE TABLE

ETC.-
COLUMN 2
COLUMN 1
COMPANY LOGO

ROW B

ROW A

COLUMN 2—
COLUMN 1—

ETC.-

- R.065 REF
1.65
-A- /

R.065 REF
1.65
-B-

DETAIL F

	.002/1
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.050	.435
1.27	11.0

$$\begin{array}{r} .135 \\ 3.43 \end{array}$$

.100
2.54

.100
2.54

DIM D NOTE 3

— DIM G —

— DIM E —

OVERALL LENGTH
DIM L

$\oplus$	.020/.51	(M)	A-B	(S)
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NOTE 2-

 .003/1

NOTE 6

— NOTE 6

DETAIL F
SCALE 12:1

—□.016
0.41 MAX

← .550
13.97
REF

.515 REF
13.08

TAIL LENGTH
DIM H $\pm .015$
 ± 0.38



 .09
 2.3
 MATING LENGTH
 .318 $\pm$.010
 8.08 $\pm$ 0.25

93° MAX ALL DIRECTIONS

$\square .025 \pm .001$
 0.64 ± 0.03
 $\varnothing \varnothing .015 / .38 \text{ (M) A-B (S) AT TIPS}$

.025
 0.64 REF
 ⌀.025/.64 (M)
 AT TIPS

SECTION Y-Y

[illegible]

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PRODUCT NUMBER NOTE 4 & 7	SIZE NOTE 4	TAIL LENGTH DIM H	DIM D	DIM G	DIM E	OVERALL LENGTH DIM L	PLATING NOTE 10
67273-XXX	2 x XXX	.177/4.50	NOTE 3	.37/.94+DIM D	.40/10.2+DIM D	.48/12.2+DIM D	30u"/.76u Au OVER 50u"/1.27u Ni
67274-XXX		.177/4.50					15u"/.38u Au OVER 50u"/1.27u Ni
67275-XXX		.177/4.50					GOLD FLASH OVER 50u"/1.27u Ni
67276-XXX		.177/4.50					120u"/3.05u Sn OVER 50u"/1.27u Ni
68513-XXX		.122/3.10					30u"/.76u Au OVER 50u"/1.27u Ni
68581-XXX		.177/4.50					30u"/.76u GXT™ OVER 50u"/1.27u Ni
68839-XXX		.177/4.50					15u"/.38u GXT™ OVER 50u"/1.27u Ni
69291-XXX		.177/4.50					DUPLEX 15u"/.38u Au & 100u"/2.54u Sn OVER 50u"/1.27u Ni
69292-XXX		.177/4.50					DUPLEX 30u"/.76u Au & 100u"/2.54u Sn OVER 50u"/1.27u Ni
69695-XXX		.177/4.50					50u"/1.27u Au OVER 50u"/1.27u Ni
78580-XXX		.122/3.10					30u"/.76u GXT™ OVER 50u"/1.27u Ni
78942-XXX		.122/3.10					120u"/3.05u Sn OVER 50u"/1.27u Ni
78943-XXX		.122/3.10					15u"/.38u GXT™ OVER 50u"/1.27u Ni
78944-XXX		.122/3.10					15u"/.38u Au OVER 50u"/1.27u Ni
90350-XXX		.122/3.10					DUPLEX 30u"/.76u Au & 100u"/2.54u Sn OVER 50u"/1.27u Ni
95737-XXX	2 x XXX	.100/2.54	NOTE 3	.37/.94+DIM D	.40/10.2+DIM D	.48/12.2+DIM D	30u"/.76u GXT™ OVER 50u"/1.27u Ni

NOTES :

- MOLDING MATERIAL : HI-TEMP RESIN
PER UL 94 V-0 COLOR : NATURAL
- PIN RETENTION TO BE 3 LBS/1.36 KG
MIN PER PIN IN EITHER DIRECTION.
- DIM D =
(NO. OF COLUMNS-1) TIMES .100(ENGLISH)
(NO. OF COLUMNS-1) TIMES 2.54(METRIC)
- XXX REPRESENTS NO. OF COLUMNS
(i.e. 2 x 5 PART IS -005)
-001 THRU -004 ARE NOT AVAILABLE,
-005 THRU -050 ARE AVAILABLE.
- TERMINAL MATERIAL : 3/4/HARD PHOS BRONZE ALLOY
UNS C51000
- FLATNESS IS MEASURED FROM THE BOTTOM
OF THE END STANDOFFS.
- ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE
FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm
MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES
IF THEY ARE AVAILABLE.
- THESE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.
- FOR 67273 SERIES PLATING OPTIONS:
-XXX=0XX,MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.
-XXX=GXX,GOLD PLATING ONLY

mat'l. code NOTES 1 & 5					surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family HEADERS			
ltr	ecn	no	dr	date	tolerances unless otherwise specified					title				
AD					angles 0°±2°	linear	XX±.01/XX±.03			INCH/MM	VERTICAL 2-ROW GUIDE PIN (SLOTTED) HEADER-SOLDER TAILS			
				XXX±.005/XX±0.13										
				XXXX±.0020/XXX±0.05										
							scale 2:1							
					dr	S. ROYER	3/28/90			dwg no		sheet 2 of 3		size
					enrg	A. MCNEE	3/28/90			67273				A3
					chr	A. MCNEE	3/28/90							
					appd	A. MCNEE	3/28/90			type Product Customer Drawing				
sheet index		revision sheet												

PRODUCT NUMBER NOTE 4 & 7	SIZE NOTE 4	TAIL LENGTH DIM H	DIM D	DIM G	DIM E	OVERALL LENGTH DIM L	PLATING	
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67276-XXXLF		.177/4.50					100u"/2.54u PURE Sn OVER 50u"/1.27u Ni	
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ltr		ecn		no		dr		date		tolerances unless otherwise specified		title	
AD										linear XX±.01/XX±.3 XXX±.005/XXX±.13 XXXX±.0020/XXXX±.05		VERTICAL 2-ROW GUIDE PIN (SLOTTED) HEADER-SOLDER TAILS	
										linear 0°±2'		INCH/MM	
										scale 2:1		dwg no	
												sheet 3 of 3 size	
												67273 A3	
												type Product Customer Drawing	
sheet index		revision sheet											