

PDM: Rev:F

STATUS: Released

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PRODUCT NUMBER	ROW	DIM"A"	DIM"B"				PRODUCT NUMBER	ROW	DIM"A"		Ī
72032-X11	E	6.5	4.3			П	72032-X21	E	6.5	13.6	Γ
SEE NOTE 10	D	6.5	4.3			Ш	SEE NOTE 10	D	6.5	13.6	]
FOR LEAD	С	6.5	4.3			Ш	FOR LEAD	С	6.5	13.6	]
FREE OPTION	В	6.5	4.3			Ш	FREE OPTION	В	6.5	13.6	1
	A	6.5	4.3			П		Α	6.5	13.6	1
72032-X13	E	5.75	4.3			Ш	72032-X23	E	5.75	13.6	1
SEE NOTE 10	<u>D</u>	5.0	4.3			Ш	SEE NOTE 10	D	5.0	13.6	1
FOR LEAD	<u></u>	5.75	4.3			Ш	FOR LEAD	<u>C</u>	5.75	13.6	1
FREE OPTION	B	5.75	4.3			Ш	FREE OPTION	В	5.75	13.6	1
	A	6.5	4.3			П		Α	6.5	13.6	4
72032-X14 SEE NOTE 10 FOR LEAD FREE OPTION	E	5.75	4.3			Ш	72032-X24 SEE NOTE 10	E	5.75	13.6	4
	D	5.75	4.3			Ш		D	5.75	13.6	4
	<u>_</u>	7.25	4.3	NC	REAR	Ш	FOR LEAD	<u>C</u>	7.25	13.6	4
	В	5.75	4.3		UG-UP	Ш	FREE OPTION	В	5.75	13.6	4
	<u> </u>	5.75	4.3			H		A	5.75	13.6	4
72032-X16	Ę	5.75	4.3			Ш	72032-X26	E	5.75	13.6	4
SEE NOTE 10	Ď	5.75	4.3 4.3			Ш	SEE NOTE 10	D	5.75	13.6 13.6	4
FOR LEAD	<u> </u>	5.75	4.3			Ш	FOR LEAD	<u> </u>	5.75	13.6	4
FREE OPTION	B	5.75	4.3			Ш	FREE OPTION	В	5.75	13.6	-
	A E	5.75 5.0	4.3			H		A E	5.75 5.0	13.6	4
72032-X18		5.0	4.3			Ш	72032-X28			13.6	1
SEE NOTE 10	D C	5.0	4.3			Ш	SEE NOTE 10	D C	5.0 5.0	13.6	1
FOR LEAD FREE OPTION 72032-X19 SEE NOTE 10	Ь	5.0	4.3			Ш	FOR LEAD	B	5.0	13.6	1
	A	5.0	4.3			Ш	FREE OPTION	Ä	5.0	13.6	┨
	Ê	6.5	4.3			H		Ē	6.5	13.6	┨
	┢	6.5	4.3				72032-X29	<u> </u>	6.5	13.6	┨
	C	- 0.5				П	SEE NOTE 10	C	- 0.5	-	1
FOR LEAD	В	6.5	4.3			П	FOR LEAD	B	6.5	13.6	1
FREE OPTION	H	6.5	4.3			П	FREE OPTION	Ä	6.5	13.6	┨
		0.5				Ιl		_ ^_	1 0.5	15.0	┸

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KEY			
_	DENOTES	<b>EMPTY</b>	ROW

## NOTES:

- 1 FOR DIM "A", AND "B" SEE SHEET 2
- 2 BODY MAT'L: ZINC ALLOY
- 3 PIN MAT'L: PHOSPHOR BRONZE.
- 4 CONTACT AREA "S" ONLY FOR
  - REAR PLUG-UP.
- (5) PLATING ON PRESS FIT TAIL AREA 72032-XYY IS SnPb 72032-XYYLF IS Sn LEAD FREE PLATING ON CONTACT AREA CONFIRMS TO PERFORMANCE LEVEL SHOWN IN TABLE ON SHEET 1

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- (6) THESE HOLES ARE NEEDED WHEN USING AN EE SHROUD, i.e., 70438-111 OR 72033-001.
- 7 GROUND PINS IN POSITIONS F2, F4, F6, G1, G3, AND G5 (72031-XYY ONLY).
- 8 DIM A & B AFTER ASSEMBLY TO BOARD.

THE PRODUCTS WHERE THE PART NUMBER ENDS IN LF MEET THE EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
ALL PRODUCT WILL WITHSTAND EXPOSURE TO 260° FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOUR PHASE REFLOW OVEN

REAR PLUG-UP OR WIRE WRAP

FOR LEAD FREE PART NUMBERS ADD AN LF SUFFIX EXAMPLE:72032-IIILF

mat'l. code					surface / tolerance					proje	ection		product family										
					ASME Y14.5 V ASME Y14.5					⊕ <			METRAL (tm)										
ltr	ecn	no	dr	date		toleran	tolerances unless otherwise specified						7 5	J	title								
F						angle	X ±3			ММ		5 ROW SHEILDED P.F.											
	├	-				0. 14		7:5:		( ±.13 ( ±.051		scale 1:1		. 1	CABLE HDR W/O GND PINS							s l	
						0° ±2	)* ±2*   XXX				±.051		<u> </u>	: 1									
						dr	S.ROYER			1997-	-01-27	_			dwg	no			S	heet	2 0	f 2	size
						engr	R.E	R.DOUTRICH		H 1997-01-27		FCj		Ĩ.	72032							A4	
						chr R.D		DOUTRICH		<del>199</del> 7-01-27				7)	/2032						/4		
						appd	ppd r.doutrich 1997-01-27				-	4	type				CUS	MOT	ER [	Oraw	ing		
shee	et	revis	ion																				
inde	ndev sheet												Г										

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form: A4mmXLc

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