

		CORE RA	NGE	
PIN STYLE	NUMBER OF POSITIONS	SOLDER TAIL REF	LEFT POLARIZATION	RIGHT POLARIZATION
30	2 x 2	3.05	NO	NO
31	2 x 3	3.05	NO	NO
32	2 x 4	3.05	NO	NO
01	2 x 5	3.05	NO	YES
02	2 x 7	3.05	NO	YES
03	2 x 8	3.05	YES	YES
04	2 x 10	3.05	YES	YES
05	2 x 13	3.05	YES	YES
33	2 x 15	3.05	YES	YES
06	2 x 17	3.05	YES	YES
07	2 x 20	3.05	YES	YES
80	2 x 25	3.05	YES	YES
09	2 x 30	3.05	YES	YES
10	2 x 32	3.05	YES	YES

PLATING:

 $1 = 0.76 \mu m GOLD/GXT$ (PdNi WITH GOLD FLASH) ON CONTACT AREA 3.81µm TIN-LEAD ON TAIL UNDERPLATE: 1.27µm Ni MIN

- WHEN SUFFIX LETTER "LF" IS REQUIRED, 2µm MIN MATTE TIN OVER 1.27µm MIN NICKEL IS PROVIDED INSTEAD OF TIN-LEAD

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		CATALOGUE	RANGE	
PIN STYLE	NUMBER OF POSITIONS	SOLDER TAIL REF	LEFT POLARIZATION	RIGHT POLARIZATION
30	2 x 2	3.05	NO	NO
31	2 x 3	3.05	NO	NO
32	2 x 4	3.05	NO	NO
01	2 x 5	3.05	NO	YES
02	2 x 7	3.05	NO	YES
03	2 x 8	3.05	YES	YES
04	2 x 10	3.05	YES	YES
05	2 x 13	3.05	YES	YES
33	2 x 15	3.05	YES	YES
06	2 x 17	3.05	YES	YES
07	2 x 20	3.05	YES	YES
08	2 x 25	3.05	YES	YES
09	2 x 30	3.05	YES	YES
10	2 x 32	3.05	YES	YES

PLATING:

 $2 = 3.81 \mu m$ TIN LEAD FULL PLATED

 $3 = 0.38 \mu m GOLD/GXT$ (PdNi WITH GOLD FLASH) ON CONTACT AREA 3.81µm TIN-LEAD ON TAIL UNDERPLATE: 1.27µm Ni MIN

- WHEN SUFFIX LETTER "LF" IS REQUIRED, 2µm MIN MATTE TIN OVER 1.27µm MIN NICKEL IS PROVIDED INSTEAD OF TIN-LEAD

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form: A3

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PDM: Rev:BJ

5 | 6 STATUS:**Released** Printed: Dec 16, 2010

13					PLICATION SPE	ECIFIC		
44 2x03 3.05 PN 2 NO NO NO PO 51 2x03 3.05 PN 8 NO NO NO 51 2x04 3.05 PN 8 NO NO NO 55 2x04 3.05 PN 8 NO NO NO 55 2x04 3.05 PN 8 NO NO NO 55 2x04 3.05 PN 8 NO NO NO 60 2x05 3.05 PN 9 NO YES 13 2x07 3.05 PN 1 NO YES 14 2x07 3.05 PN 1 NO YES 14 2x07 3.05 PN 1 NO YES 12 2x07 3.05 PN 1 NO YES 12 2x07 3.05 PN 1 NO YES 13 2x07 3.05 PN 1 NO YES 14 2x07 3.05 PN 1 NO YES 15 2x07 3.05 PN 1 NO YES 16 2x07 3.05 PN 1 NO YES 17 2x07 3.05 PN 1 NO YES 18 2x10 3.05 PN 12 NO YES 38 2x10 3.05 PN 14 NO YES 38 2x10 3.05 PN 18 YES YES 58 2x10 3.05 PN 18 YES YES 58 2x10 3.05 PN 18 YES YES 58 2x10 3.05 PN 18 YES YES 15 2x20 3.05 PN 17 YES YES 16 2x20 3.05 PN 17 YES YES 17 2x17 3.05 PN 17 YES YES 18 2x20 3.05 PN 20 YES		PIN STYLF	NUMBER OF POSITIONS	SOLDER TAIL	PIN MISSING	LEFT POLARIZATION	RIGHT POLARIZATION	
40 2.03 3.05 PN 6 NO NO NO ST 2.043 7.80 NO NO NO NO ST 2.044 3.05 PN 1 NO NO NO NO NO ST 2.044 3.05 PN 1 NO NO NO NO ST 2.045 3.05 PN 1 1.0,10 NO YES ST 2.046 3.05 PN 1 1.0,10 NO YES ST 2.047 3.05 PN 1 NO YES ST 2.047 3.05 PN 3 NO YES ST 2.047 3.05 PN 3 NO YES ST 2.047 3.05 PN 5 NO YES ST 2.047 3.05 PN 6 NO YES ST 2.047 3.05 PN 6 NO YES ST 2.047 3.05 PN 6 NO YES ST 2.047 3.05 PN 16 NO YES ST 2.047 3.05 PN 17 NO YES ST 2.047 3.05 PN 18 NO YES ST 2.047 3.05 PN 18 NO YES ST 2.047 3.05 PN 18 NO YES ST 2.048 3.05 PN 16 NO YES YES ST 2.048 3.05 PN 16 NO YES YES YES ST 2.048 3.05 PN 16 NO YES YES YES ST 2.048 3.05 PN 16 NO YES YES YES ST 2.047 3.05 PN 18 YES	1 1					NO	NO	
State								
11 2.04 3.05 PIN 1								DI ATINIC .
55 2-04 3.05 PN 8 NO NO YES					PIN 1	NO	NO	FLATING .
- 59						NO	NO	, ,
* 60 2 205		59	2x05		PIN 1,2,9,10	NO	YES	
37	*	60	2x05			NO	YES	3.81µm IIN—LEAD ON TAIL
13		37	2x07			NO	YES	$2 = 3.81 \mu m$ TIN LEAD FULL PLATED
19	1 i	13	2x07	3.05	PIN 3	NO	YES	,
12 2x07 3.05 PIN 7 NO YES 12 2x07 3.05 PIN 12 NO YES 11 2x07 3.05 PIN 12 NO YES 56 2x07 3.05 PIN 14 NO YES 56 2x07 3.05 PIN 14 NO YES 38 2x10 3.05 PIN 6 ₹ 7 YES YES 38 2x10 3.05 PIN 15 YES YES 58 2x10 3.05 PIN 15 YES YES 58 2x10 3.05 PIN 15 YES YES 58 2x10 3.05 PIN 18 YES YES 58 2x10 3.05 PIN 18 YES YES 58 2x10 3.05 PIN 18 YES YES 59 2x13 7.60 YES YES 19 2x15 4.1 YES YES 19 2x17 3.05 PIN 3 YES YES 26 2x17 7.60 YES YES 26 2x17 7.60 YES YES 15 2x20 3.05 PIN 8 YES YES 16 2x20 3.05 PIN 8 YES YES 17 2x17 3.05 PIN 17 YES YES 26 2x17 7.60 YES YES 27 2x20 3.05 PIN 8 YES YES 45 2x20 3.05 PIN 8 YES YES 45 2x20 3.05 PIN 8 YES YES 45 2x20 3.05 PIN 77 YES YES 46 2x20 3.05 PIN 77 YES YES 47 2x20 7.60 YES YES 48 2x20 3.05 PIN 25 YES YES 49 2x20 7.60 PIN 25 YES YES 40 2x20 3.05 PIN 25 YES YES 41 2x25 3.05 PIN 25 YES YES 42 2x25 7.60 PIN 25 YES YES 43 2x20 3.05 PIN 25 YES YES 44 2x25 3.05 PIN 25 YES YES 45 2x20 3.05 PIN 25 YES YES 46 2x20 7.60 PIN 25 YES YES 47 2x20 7.60 PIN 25 YES YES 48 2x20 7.60 PIN 25 YES YES 49 2x25 7.60 PIN 25 YES YES 40 2x26 7.60 PIN 25 YES YES 41 2x27 7.60 PIN 25 YES YES 42 2x27 7.60 PIN 25 YES YES 44 2x28 7.60 PIN 25 YES YES 45 2x20 7.60 PIN 25 YES YES 46 2x20 7.60 PIN 25 YES YES 47 2x20 7.60 PIN 25 YES YES 48 2x20 7.60 PIN 25 YES YES 49 2x26 7.60 PIN 25 YES YES 40 2x27 7.60 PIN 25 YES YES 41 PIN 18 PIN		14	2x07	3.05	PIN 5	NO	YES	
12	1 1	46	2x07	3.05	PIN 6	NO	YES	
57		12	2×07	3.05	PIN 7	NO	YES	
56		57	2×07	3.05	PIN 12	NO	YES	SHOULD BY E. 1.27 MIT HINT
43 2x08		11	2x07	3.05	PIN 13	NO	YES	- WHEN SUFFIX LETTER "LF" IS REQUIRED,
38 2x10 3.05 PlN 2 YES YES 34 2x10 3.05 PlN 15 YES YES 58 2x10 3.05 PlN 18 YES YES 35 2x13 3.05 PlN 26 YES YES 25 2x13 7.60 YES YES 19 2x15 4.1 YES YES 19 2x15 4.1 YES YES 19 2x17 3.05 PlN 3 YES YES 26 2x17 7.60 YES YES 26 2x17 7.60 YES YES 16 2x20 3.05 PlN 5 YES YES 16 2x20 3.05 PlN 17 YES YES 18 2x20 3.05 PlN 17 YES YES 18 2x20 3.05 PlN 27 YES YES 26 2x20 3.05 PlN 27 YES YES 27 2x20 7.60 YES YES 28 2x25 7.60 YES YES 29 2x25 7.60 YES YES 20 3x35 PlN 25 YES YES 21 2x20 7.60 YES YES 22 7 2x20 7.60 YES YES 23 3x5 PlN 25 YES YES 24 2x25 3.05 PlN 25 YES YES 25 YES YES 26 3x5 PlN 25 YES YES 27 2x20 7.60 YES YES 28 2x25 7.60 YES YES 29 2x25 7.60 YES YES 20 3x5 PlN 25 YES YES 20 3x5 PlN 25 YES YES 21 2x25 3x5 PlN 25 YES YES 22 7 2x20 7.60 YES YES YES 23 7 2x20 7.60 YES YES YES 24 2x25 3x5 PlN 25 YES YES 25 7 2x20 7.60 YES YES YES 27 2x20 7.60 YES YES YES 28 2x25 7.60 YES YES YES 29 2x25 7.60 YES YES YES 20 7 2x20 7.60 YES YES YES 20 7 2x20 7.60 YES YES YES 21 7 2x20 7.60 YES YES YES 22 7 2x20 7.60 YES YES YES 23 7 2x20 7.60 YES YES YES 24 2x25 7.60 YES YES YES 25 7 2x20 7.60 YES YES YES 26 7 2x20 7.60 YES YES YES 27 2x20 7.60 YES YES YES 28 2x25 7.60 YES YES YES 29 2x25 7.60 YES YES YES 20 7 2x20 7.60 YES YES YES 27 2x20 7.60 YES YES YES 28 2x25 7.60 YES YES YES YES YES 29 2x25 7.60 YES		56	2×07	3.05	PIN 14	NO	YES	
34 2x10 3.05		43	2×08	3.05	PIN 6 & 7	YES	YES	NICKEL IS PROVIDED INSTEAD OF TIN-LEAD
S8		38	2×10	3.05	PIN 2	YES	YES	
35 2x13 3.05 PIN 26 YES YES YES		34	2×10	3.05	PIN 15	YES	YES	
35 2x13 3.05 PIN 26 YES YES		58	2x10	3.05	PIN 18	YES	YES	
Section Sect	- ∫	35	2x13	3.05	PIN 26	YES	YES	
19		25	2x13	7.60		YES	YES	
26 2x17 7.60 YES YES 15 2x20 3.05 PIN 8 YES YES 16 2x20 3.05 PIN 17 YES YES 18 2x20 3.05 PIN 20 YES YES 36 2x20 3.05 PIN 37 YES YES 45 2x20 3.05 PIN 25,27,28 YES YES 27 2x20 7.60 YES YES 28 2x25 7.60 YES YES 28 2x25 7.60 YES YES 29 2x25 7.60 YES YES 20 2x26 7.60 YES YES 21 2x27 2x20 7.60 YES YES 22 2x27 2x20 7.60 YES YES 23 2x25 7.60 YES YES YES 24 2x25 3.05 PIN 25 YES YES 25 2x25 7.60 YES YES YES 26 2x26 7.60 YES YES YES 27 2x20 7.60 YES YES YES 28 2x25 7.60 YES YES YES YES 29 2x25 7.60 YES YES YES YES 20 2x25 7.60 YES		54	2x15	7.60		YES	YES	
26 2x17 7.60 YES YES 15 2x20 3.05 PIN 8 YES YES 16 2x20 3.05 PIN 17 YES YES 18 2x20 3.05 PIN 20 YES YES 36 2x20 3.05 PIN 37 YES YES 45 2x20 3.05 PIN 20 YES YES 45 2x20 3.05 PIN 25,27,28 YES YES 27 2x20 7.60 YES YES 28 2x25 7.60 YES YES 28 2x25 7.60 YES		19	2x15	4.1		YES	YES	
26 2x17 7.60 YES YES 15 2x20 3.05 PIN 8 YES YES 16 2x20 3.05 PIN 17 YES YES 18 2x20 3.05 PIN 20 YES YES 36 2x20 3.05 PIN 37 YES YES 45 2x20 3.05 PIN 20 YES YES 45 2x20 3.05 PIN 25,27,28 YES YES 27 2x20 7.60 YES YES 28 2x25 7.60 YES YES 28 2x25 7.60 YES		17	2x17	3.05	PIN 3	YES	YES	
15	[39	2×17	3.05	PIN 5	YES	YES	
16		26	2x17	7.60		YES	YES	
18		15	2x20	3.05	PIN 8	YES	YES	
36		16	2x20	3.05	PIN 17	YES	YES	
45		18	2x20	3.05	PIN 20	YES	YES	
27		36	2x20	3.05	PIN 37		YES	
42 2x25 3.05 PIN 25 YES 28 2x25 7.60 YES YES Wat'L. code Surface tolerance projection product family	- <u> </u>	45		3.05	PIN 25,27,28			
28 2x25 7.60 YES mat'l. code surface tolerance projection SURPLE SURPLE							I I	
Solido S					PIN 25			
Ltr ecn no dr date tolerances unless otherwise specified Title		28	2x25	7.60		YES	YES	mat'l. code surface tolerance projection product family
		28	2×25	7.60		YES	YES	SO 1302 SO 406 ISO 1101 QUICKIE