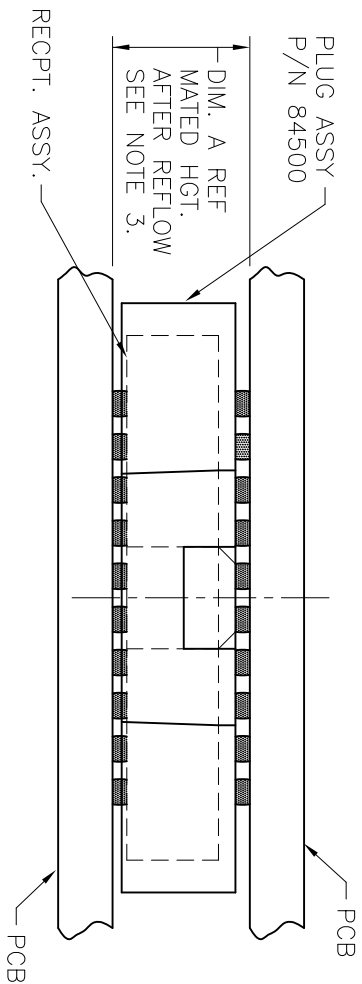


PRODUCT NUMBER
SEE TABLE



MATED HEIGHT TABLE		
DIM. A	RECPT. ASSY. P/N	-2XX PLATING
4.0	84501	SEE NOTE 4.
5.5	84502	*
8.0	84553	SEE NOTE 5.

* 84502 NOT AVAILABLE IN TELCORDIA/NORTEL VERSION.

MATED HEIGHT AFTER REFLOW IS BASED ON ϕ .64mm PAD (METAL-DEFINED) AND .13mm SOLDER PASTE STENCIL THICKNESS. SEE NOTE 3.

END VIEW – MATED CONNECTORS SCALE: NONE

mat'l. code		surface		tolerance		projection		product family	
SEE NOTE 1	1	ASPC Y4.5	✓	ASPC Y4.5		ASPC Y4.5		MEG-ARRAY	
lfr	ecn no	dr	date	angles	dr	dr	date	title	
R				XXX-13	XXX-13	XXX-13	XXX-13	0mm PLUG ASSEMBLY	
				XXX-051	XXX-051	XXX-051	XXX-051	10 X 30 = 300 POSITION	
				DR	D. WAUGHEN	DR	D. WAUGHEN	Scale: 2:1	
				DR	D. HARPER	DR	D. HARPER	Dwg no	
				DR	D. HARPER	DR	D. HARPER	84500	
				DR	D. HARPER	DR	D. HARPER	Sheet 3 of 5	
				DR	D. HARPER	DR	D. HARPER	size	
				DR	D. HARPER	DR	D. HARPER	A4	
sheet	revision							CUSTOMER Drawing	
index	sheet								



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4

PRODUCT NUMBER	PICK-UP CAP (NATURAL OR BLACK IN COLOR)		CONTACT PLATING AND THICKNESS	SOLDER BALL	NOTES
	1	2			
84500-002	YES		15μ" (.38μm) Au	SnPb	
84500-002LF	YES		15μ" (.38μm) Au	LEAD FREE	7 & 8
84500-092	YES		15μ" (.38μm) GXT	SnPb	
84500-092LF	YES		15μ" (.38μm) GXT	LEAD FREE	7 & 8
84500-093	WITH VENT HOLES		15μ" (.38μm) GXT	SnPb	7 , 8
84500-093LF	WITH VENT HOLES		15μ" (.38μm) GXT	LEAD FREE	7 , 8
84500-102	YES		30μ" (.76μm) Au	SnPb	
84500-102LF	YES		30μ" (.76μm) Au	LEAD FREE	7 & 8
84500-192	YES		30μ" (.76μm) GXT	SnPb	
84500-192LF	YES		30μ" (.76μm) GXT	LEAD FREE	7 & 8
84500-202	YES		50μ" (1.27μm) Au SPECIAL	SnPb	4, & 5
84500-202LF	YES		50μ" (1.27μm) Au SPECIAL	LEAD FREE	4, 5, 7 & 8
84500-292	YES		50μ" (1.27μm) GXT SPECIAL	SnPb	4, & 5
84500-292LF	YES		50μ" (1.27μm) GXT SPECIAL	LEAD FREE	4, 5, 7, & 8
84500-A02	YES		30μ" (.76μm)	SnPb	9
84500-A02LF	YES		30μ" (.76μm)	LEAD FREE	7, 8 & 9

A

A

B

B

mat'l. code		SnPb		surface		tolerance		projection		product family	
SEE NOTE 1		date		ASPC Y4.5		ASPC Y4.5				MEG-ARRAY	
litr	ecn no	dr	date	tolerances unless otherwise specified						title	
R				angles	60°	3x3		MM		0mm PLUG ASSEMBLY	
				or ±2°	XXX.051	XXX.13		Scale 2:1		10 X 30 = 300 POSITIONS	
				dr	T. BREWBAKER 2011-06-06						dwg no
				engn	T. BREWBAKER 2011-06-06						sheet 4 of 5
				cltr	T. BREWBAKER 2011-06-06						size
				apdd	D. HORCHLER 2011-06-06						A4
sheet	revision									CUSTOMER Drawing	
index	sheet										

form: ArrayMLC

1

2

3

4

4

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[84500-A02](#)