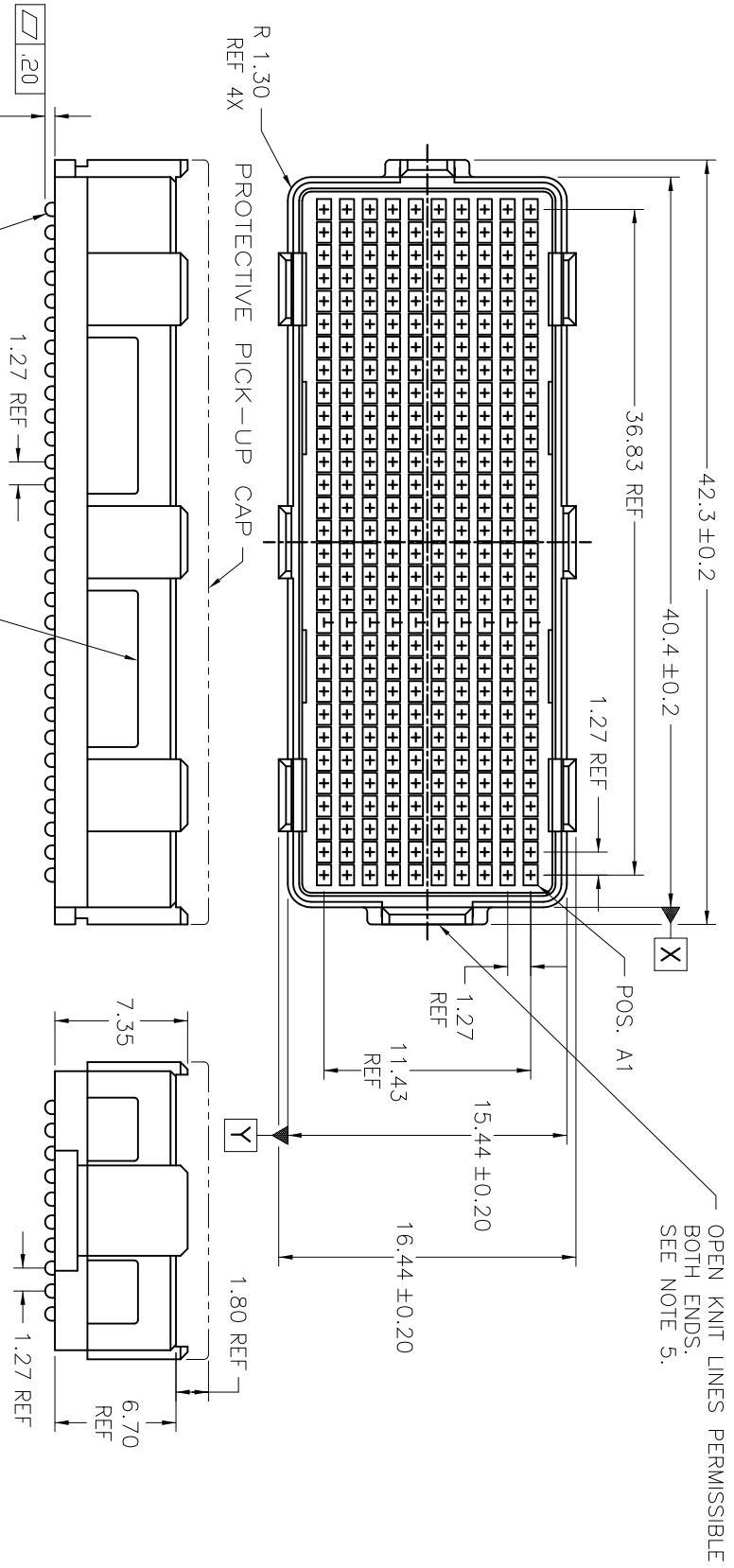


PRODUCT NUMBER
SEE TABLE-SHEET 3

1 | 2 | 3 | 4



$\varnothing 0.760$ SOLDER BALLS
NOTE 2

$\varnothing \varnothing .30$ X Y

mat'l code	SEE NOTE 1	surface	tolerance	projection	product family
lfr	eqn no. dfr date	ASPE Y14.5	ASPE Y14.5		MEG-ARRAY
G	V12-0030 RE 2006-08-07	angles	X *3	MM	8.0mm RECEPTACLE ASSEMBLY
H	V12-0046 DCH 2002-11-20	gls	XX *13		10 x 30 = 300 POS.
J	V-18082 DCH 2014-6-25	or ±2"	XXX *051	Scale: 3:1	
D	N04-0940 VS 2004-08-08	D. WALUGHEN	2000-02-23		
E	V06-0360 LP 2006-07-14	PLQJ	W. SPINK		
F	V11-0028 HTR 2011-06-02	CLP	W. SPINK		
Sheet	revision	J	J	J	
index	Sheet	1	2	3	4

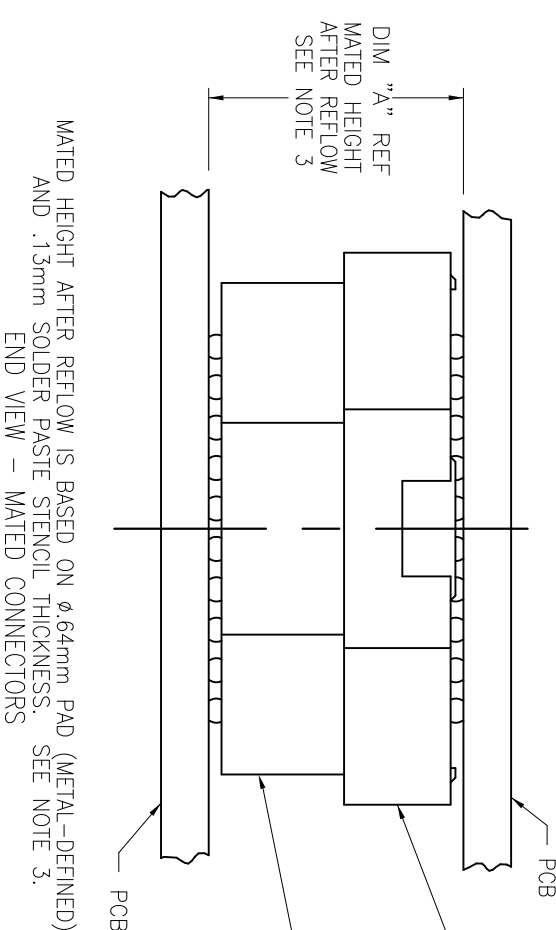


Dwg no
84553
Sheet 1 of 4
Size
A4

CUSTOMER Drawing

form: ADMIXLJC 1 | 2 | 3 | 4

PRODUCT NUMBER	PICK-UP CAP (NATURAL OR BLACK COLOR)	CONTACT PLATING AND THICKNESS	SOLDER BALL	NOTES
84553-001	YES	15u" (.38um) Au	SnPb	
84553-001LF	YES	15u" (.38um) Au	LEAD FREE	7
84553-091	YES	15u" (.38um) GXT	SnPb	
84553-091LF	YES	15u" (.38um) GXT	LEAD FREE	7
84553-093LF	YES	15u" (.38um) GXT	LEAD FREE	7, 10
84553-101	YES	30u" (.76um) Au	SnPb	
84553-101LF	YES	30u" (.76um) Au	LEAD FREE	7
84553-191	YES	30u" (.76um) GXT	SnPb	
84553-191LF	YES	30u" (.76um) GXT	LEAD FREE	7
84553-201	YES	50u" (1.27um) Au SPECIAL	SnPb	
84553-201LF	YES	50u" (1.27um) Au SPECIAL	LEAD FREE	4 AND 7
84553-291	YES	50u" (1.27um) GXT SPECIAL	SnPb	
84553-291LF	YES	50u" (1.27um) GXT SPECIAL	LEAD FREE	4 AND 7
84553-A01	YES	30u" (.76um)	SnPb	
84553-A01LF	YES	30u" (.76um)	LEAD FREE	8
84953-301	YES	15u" (.38um) Au SPECIAL	SnPb	
84953-301LF	YES	15u" (.38um) Au SPECIAL	LEAD FREE	7 AND 8
84953-401	YES	30u" (.76um) Au SPECIAL	SnPb	
84953-401LF	YES	30u" (.76um) Au SPECIAL	LEAD FREE	7 AND 8
84953-501	YES	AU SPECIAL	SnPb	
84953-501LF	YES	AU SPECIAL	LEAD FREE	4 AND 8



PLUG ASSEMBLY (SEE TABLE BELOW)

DIM. "A"	PLUG ASSY. P/N
8.0	84500
14.0	84578

mat'l code	SEE NOTE 1	surface	tolerance	projection	product family
lfr	ecm no	dr	date	ASME Y14.5	MEG-ARRAY
j		angles	ASME Y14.5	ASME Y14.5	
		dr	XXX-051	MM	
		dr	D. WAUGHEN 2000-02-23	Scale: 5:1	
		dr	W. SPINK 2000-02-23		
		dr	W. SPINK 2000-02-23		
		dr	W. SPINK 2000-02-23		
sheet index	revision	sheet			

FCI logo

product family: MEG-ARRAY

title: 8.0mm RECEPTACLE ASSEMBLY

dwg no: 10 x 30 = 300 POS.

sheet 3 of 4 size A4

CUSTOMER Drawing



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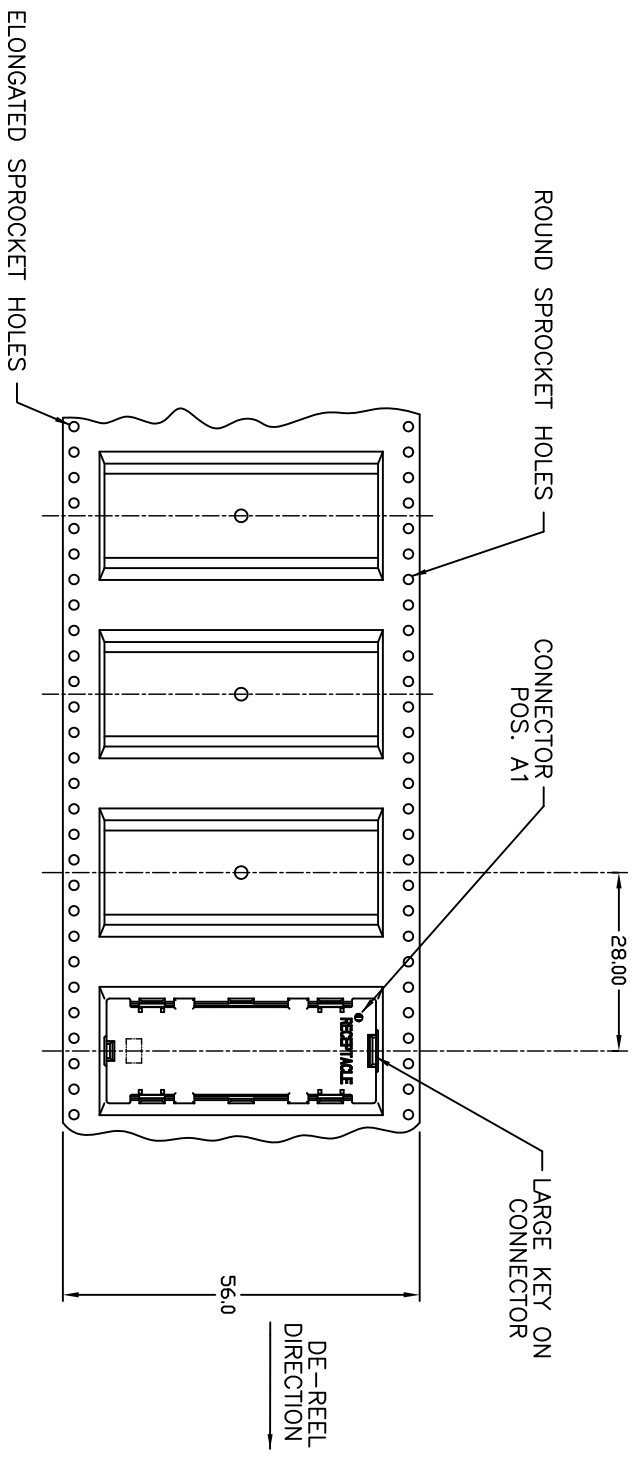


PRODUCT NUMBER
SEE TABLE-SHEET 3

1 | 2

3 |

4



TAPE & REEL PACKAGING
PER EIA 481-3

form: ADMIXLc

1 |

2 |

3 |

4

mat'l. code	surface	tolerance	projection	product family
SEE NOTE 1	ASME Y14.5	ASME Y14.5		MEG-ARRAY
litr	ecm no.	dr	date	title
J				8.0mm RECEPTACLE ASSEMBLY
	angles	h	g	10 x 30 = 300 POS.
		XX *13	XXX *051	Scale: 1:1
	dr	D. WAUGHEN	2000-02-23	FCI
	plqjr	W. SPINK	2000-02-23	dwg no
	cltr	W. SPINK	2000-02-23	84553
	qddi	W. SPINK	2000-02-23	sheet 4 of 4
sheet	revision			size
index	sheet			A4
				CUSTOMER Drawing

A

A

B

B

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[84553-001](#) [84553-001LF](#) [84553-201](#) [84553-101LF](#) [84553-201LF](#) [84553-A01](#) [84553-101](#) [84553-091](#) [84553-191](#)
[84553-291](#) [84553-091LF](#) [84553-191LF](#) [84553-291LF](#)