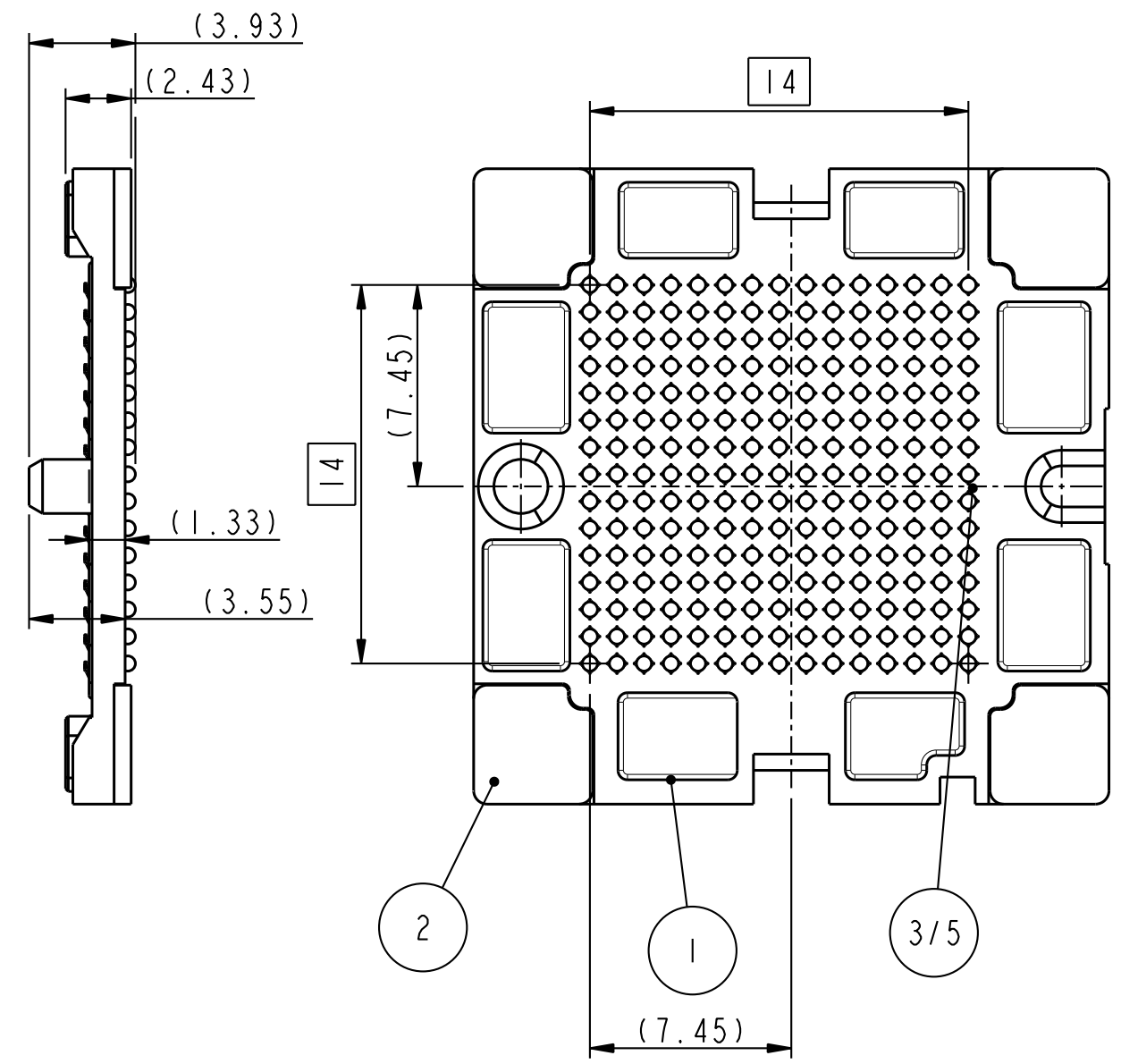
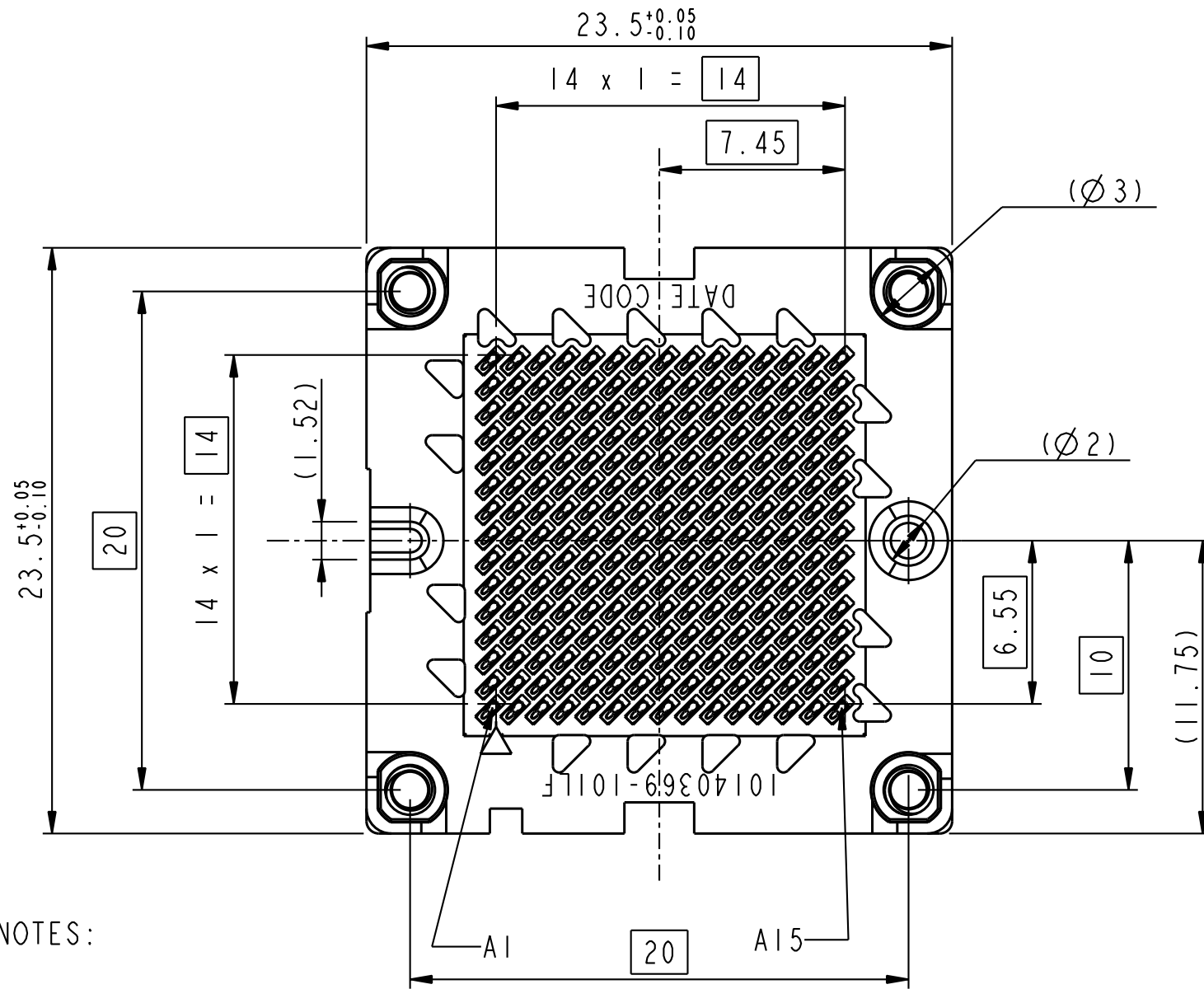


PRODUCT NUMBER	PACKAGING
10140369-101LF	STANDARD TRAY

S.NO	DESCRIPTION	MATERIAL	QTY
1	LGA\BGA INTERPOSER HOUSING	LCP	1
2	SCREW INSERT	BRASS	4
3	SOLDER BALL	SAC 305 ALLOY	225
4	VACUUM CAP	LCP	1
5	CONTACT	Cu Alloy Au over Ni	225



NOTES:

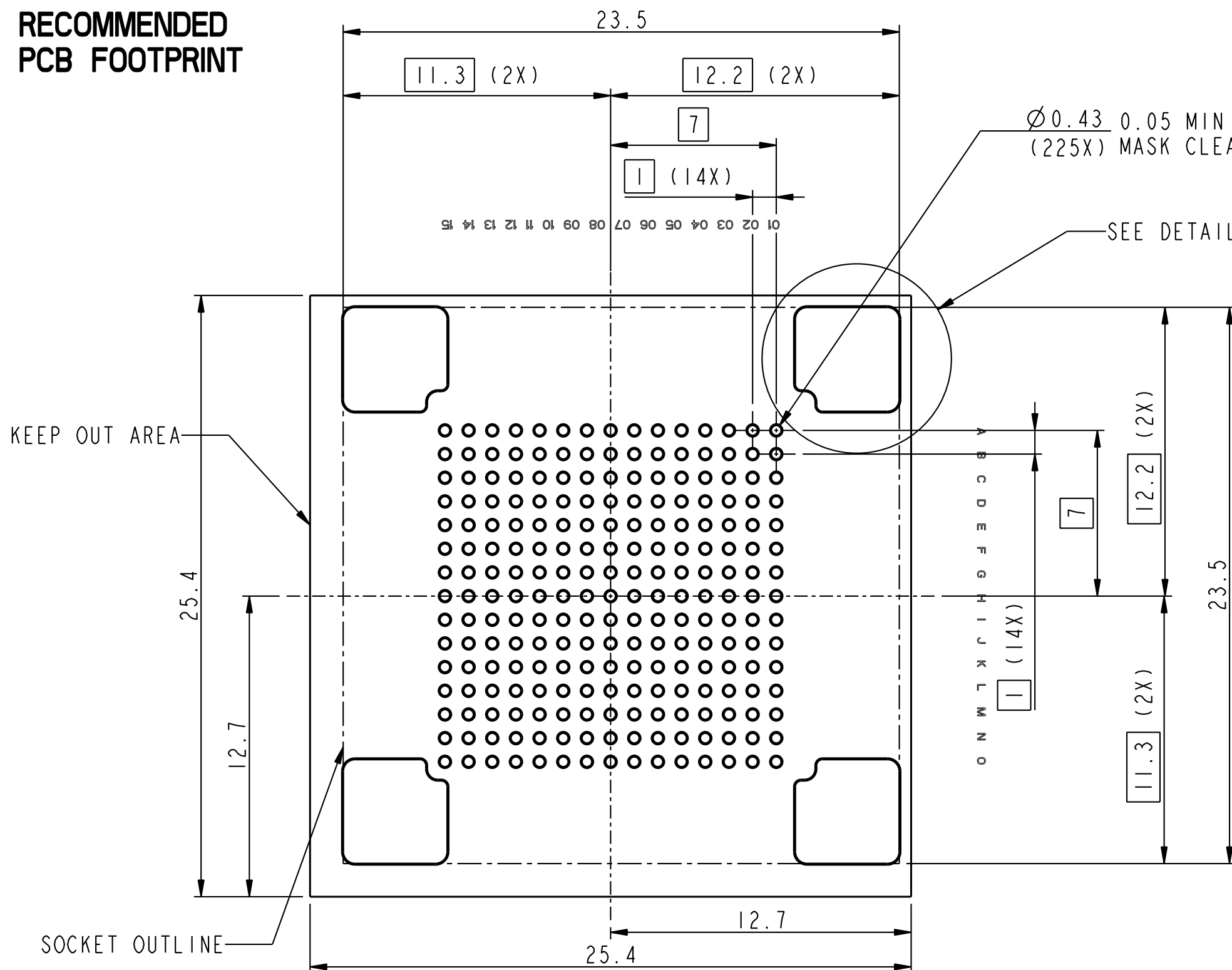
- SOCKET CONTAINS 15 X 15 CONTACT POSITIONS
- SPRING FORCE = 0.32N PER CONTACT
- IN DEFLECTED POSITION, SPRING TIP MUST BE FLUSH WITH HOUSING SURFACE
- FITS WITH FCI TRANSCEIVER PN:10124588
- APPLICATION SPEC: GS-20-0470
- PRODUCT SPEC: GS-12-1293
- PACKAGING SPEC: GS-14-2460
- RECOMMENDED TIGHTENING TORQUE
0.073 Nm ± 0.017 Nm

spec ref	-	dr	M Streckwald	2016/07/08	projection	mm	size	A3	scale	4:1
tolerance std	ISO 406 ISO 1101	eng	M Streckwald	2017/09/30			ecn no	-	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-	-			product family	-		
surface	ISO 1302	appr	C Pendleton	2017/09/30	Amphenol FCI MBO SOCKET ASSEMBLY INTERPOSER REL		dwg no	10140369	rev	A
					www.fci.com	cat. no.	-	Product - Customer Drw	sheet 1 of 3	

Amphenol FCI

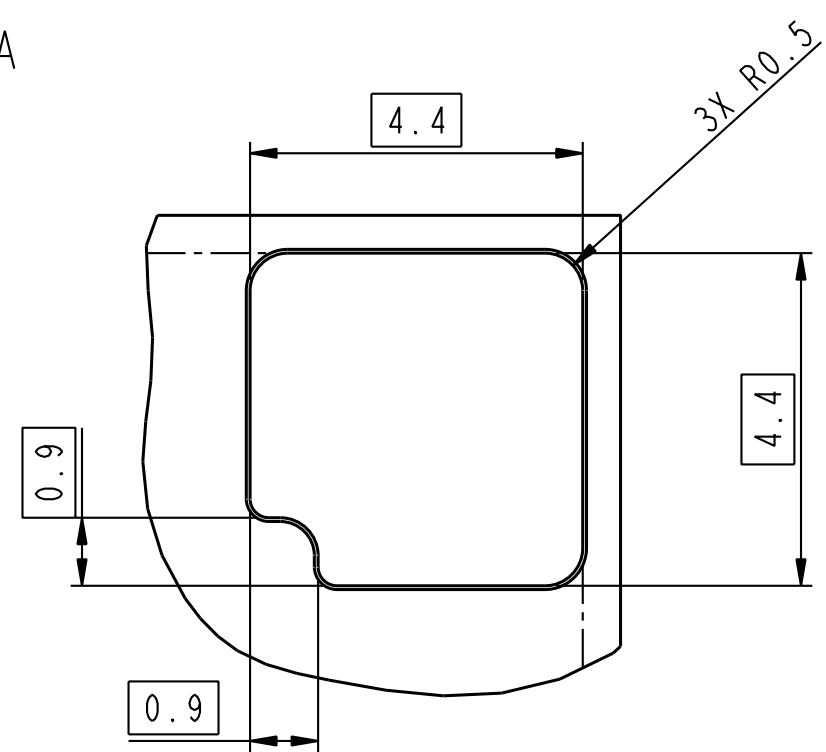
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RECOMMENDED PCB FOOTPRINT



Ø0.43 0.05 MIN SOLDER
(225X) MASK CLEARANCE

SEE DETAIL A



DETAIL A

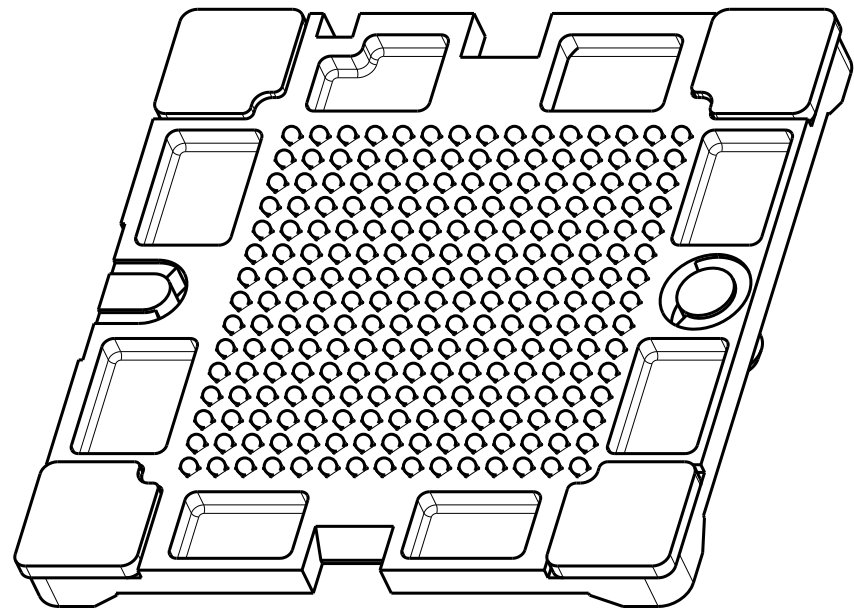
CENTERLINE TO CENTERLINE SPACING: 25.4mm
SCALE 10:1
(4X)

Amphenol FCI

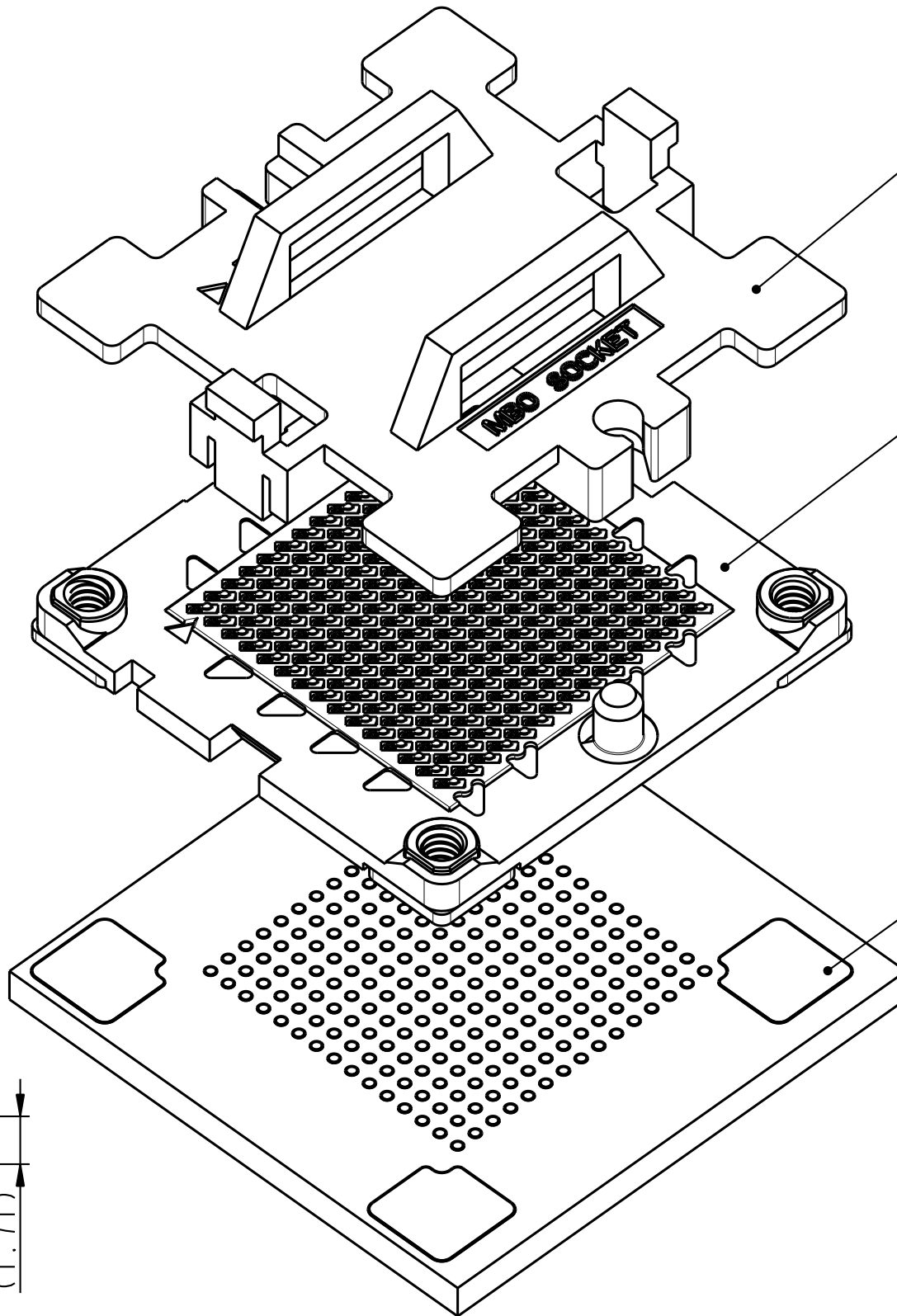
© 2016 AFCI

dr	M Streckewald	2016/07/08	projection	mm	size	A3	scale	5:1
eng	M Streckewald	2017/09/30			ecn no			
chr	-	-			-			
appr	C Pendleton	2017/09/30	product family	-	rel level Released			
Amphenol FCI		title MBO SOCKET ASSEMBLY			dwg no		10140369	
www.fci.com		cat. no.			-		Product - Customer Drw	
		-			-		sheet 2 of 3	
		-			-		-	

PRODUCT NUMBER
10140369-101LF



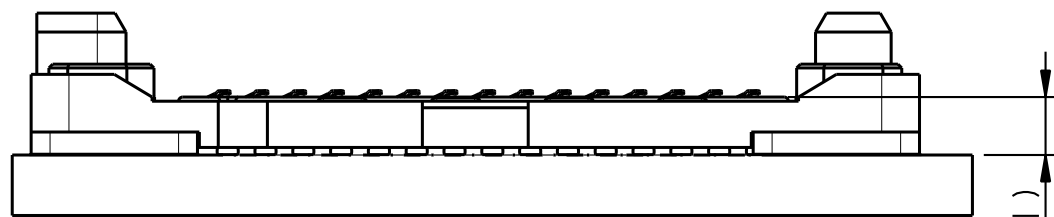
MBO SOCKET ASSEMBLY
WITHOUT PCB AND VACCUM CAP



VACUUM CAP

MBO SOCKET ASSEMBLY

PCB
(SHOWN FOR
REFERENCE)



MBO SOCKET ASSEMBLY
WITHOUT VACCUM CAP ON BOARD

SCALE 5:1

(1.71)



dr	M Streckewald	2016/07/08	projection	mm	size	A3	scale	1:1
eng	M Streckewald	2017/09/30			ecn no		-	
chr	-	-			rel level		Released	
appr	C Pendleton	2017/09/30	product family		-			
Amphenol FCI		title MBO SOCKET ASSEMBLY INTERPOSER REL			dwg no 10140369	rev A		
www.fci.com		cat. no.	-		Product - Customer Drw		sheet 3 of 3	

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[L/C](#) [1888020-8](#) [91-569786-35H](#) [91-569786-35M](#) [91-644626-35P](#) [172501-4002](#) [172501-6002](#) [FCN-260C008-A/L0](#) [FCN-260C024-AL0](#)
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