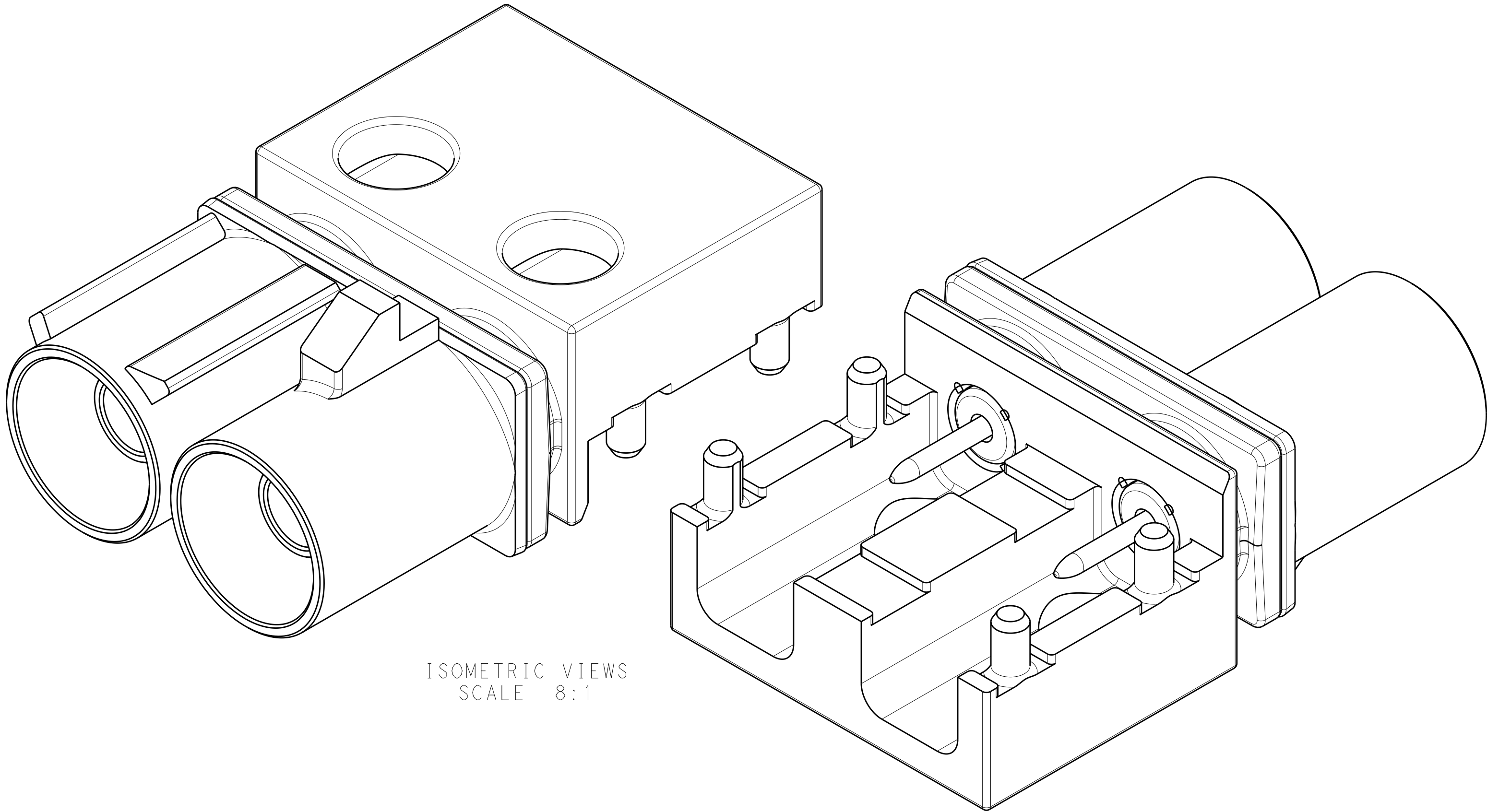


LOC		DIST		REVISIONS						
IN	00	P	LTR	DESCRIPTION	DATE	DWN	APVD			
			G	REVISION PER ECO-16-001499	02FEB2016	ERL	ERL			
			G1	REVISED PER ECO-16-006284	25APR2016	ERL	ERL			
			H	REVISED PER ECO-16-009531	27JUN2016	JAB	ERL			
			H1	ECO-20-000275	28JAN2020	KP	MB			



- 1

NOSE CONE - NYLON, COLOR: SEE TABLE, 25% GLASS FILLED.
DIELECTRIC - POLYESTER PCT, NATURAL, 30% GLASS FILLED.
PIN CONTACT - BRASS.
OUTER SHELL - ZINC.
- 2

PIN CONTACT - 0.38µm MIN GOLD ON INTERFACE END,
2.5µm MIN TIN ON SOLDER END,
BOTH OVER 1.3µm MIN NICKEL.
OUTER SHELL - 2.0µm MIN TIN OVER 1.52µm MIN NICKEL,
BOTH OVER 2.54µm MIN COPPER.
- 3

REMOVED
- 4

MINIMUM SIGNAL PAD FOR SOLDER.
- 5

MINIMUM RECOMMENDED GROUND PLANE.
- 6

SIGNAL DIMENSION TRACE RECOMMENDED FOR
OPTIMUM SIGNAL PERFORMANCE.
- 7

VACUUM PICKUP AREA.
- 8

MALE INTERFACE PER SAE/USCAR-18 REVISION 3, ROAD VEHICLES 50 Ohm
RADIO FREQUENCY INTERFACE.
- 9

REELING VIEW FOR REFERENCE ONLY TO SHOW UNREELING DIRECTION

2	TAPE AND REEL	PER DETAIL Z	WATER BLUE	Z	7-2287923-0
		PER DETAIL N	PASTEL GREEN	N	6-2287923-3
		PER DETAIL M	PASTEL ORANGE	M	6-2287923-2
		PER DETAIL L	CARMINE RED	L	6-2287923-1
		PER DETAIL K	CURRY	K	6-2287923-0
		PER DETAIL I	BEIGE	I	5-2287923-9
		PER DETAIL H	HEATHER VIOLET	H	5-2287923-8
		PER DETAIL G	BLUE GREY	G	5-2287923-7
		PER DETAIL F	NUT BROWN	F	5-2287923-6
		PER DETAIL E	LEAF GREEN	E	5-2287923-5
		PER DETAIL D	CLARET VIOLET	D	5-2287923-4
		PER DETAIL C	SIGNAL BLUE	C	5-2287923-3
		PER DETAIL B	CREAM	B	5-2287923-2
		PER DETAIL A	JET BLACK	A	5-2287923-1
2	TRAY	PER DETAIL Z	WATER BLUE	Z	2-2287923-0
		PER DETAIL N	PASTEL GREEN	N	1-2287923-3
		PER DETAIL M	PASTEL ORANGE	M	1-2287923-2
		PER DETAIL L	CARMINE RED	L	1-2287923-1
		PER DETAIL K	CURRY	K	1-2287923-0
		PER DETAIL I	BEIGE	I	2287923-9
		PER DETAIL H	HEATHER VIOLET	H	2287923-8
		PER DETAIL G	BLUE GREY	G	2287923-7
		PER DETAIL F	NUT BROWN	F	2287923-6
		PER DETAIL E	LEAF GREEN	E	2287923-5
		PER DETAIL D	CLARET VIOLET	D	2287923-4
		PER DETAIL C	SIGNAL BLUE	C	2287923-3
		PER DETAIL B	CREAM	B	2287923-2
		PER DETAIL A	JET BLACK	A	2287923-1
FINISH	PACKAGING	CODING DETAIL	NOSE CONE COLOR	CODING REF	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
J.A.BAKER
30SEP2014

CHK
D.J.LANE
30SEP2014

APVD
D.J.LANE
30SEP2014

DIMENSIONS:

mm

0 PLC ±0.2
1 PLC ±0.08
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±
FINISH

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

108-32058
APPLICATION SPEC
114-32108

SEE TABLE

MATERIAL

1

CUSTOMER DRAWING

SCALE 8:1

SHEET 1 OF 3

REV H1

NAME

MALE ASSEMBLY, 2 POSITION,
12 O'CLOCK, EDGE MOUNT,
PCB, FAKRA

SIZE CAGE CODE DRAWING NO

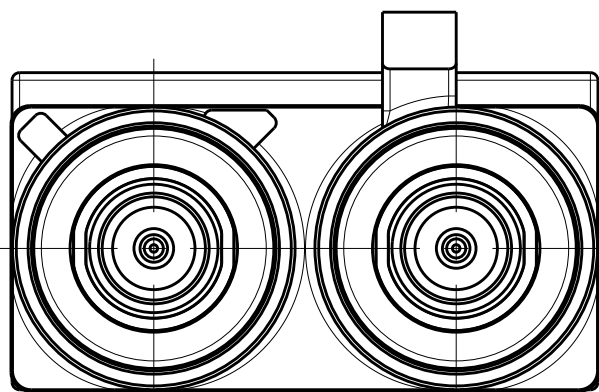
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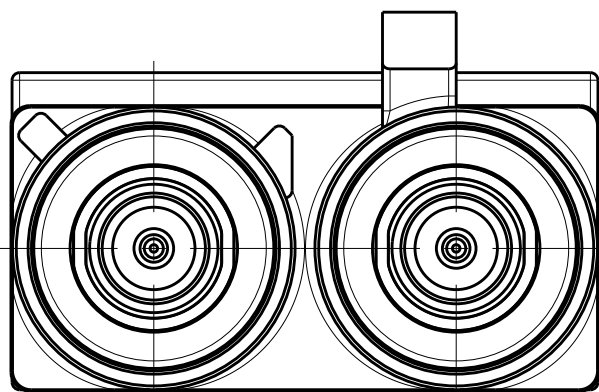
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LOC		DIST		REVISIONS			
P	LYR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	

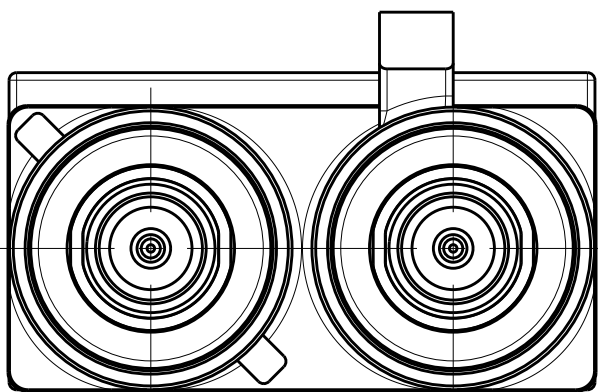
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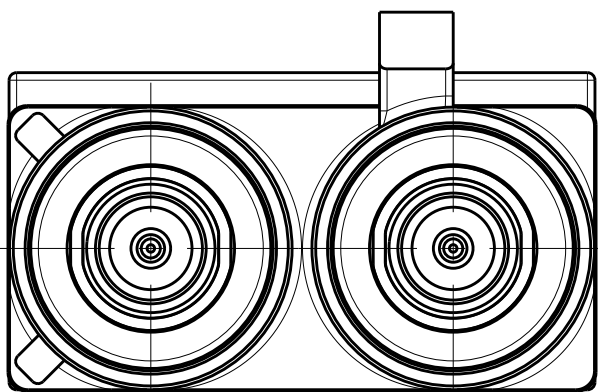
DETAIL A
SCALE 5:1



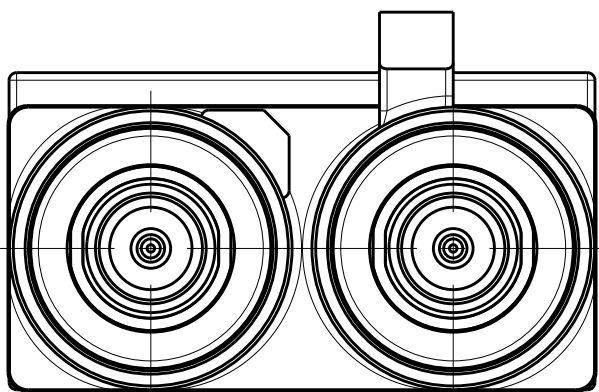
DETAIL B
SCALE 5:1



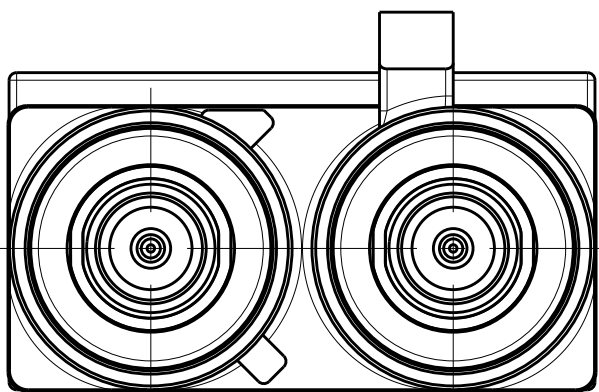
DETAIL C
SCALE 5:1



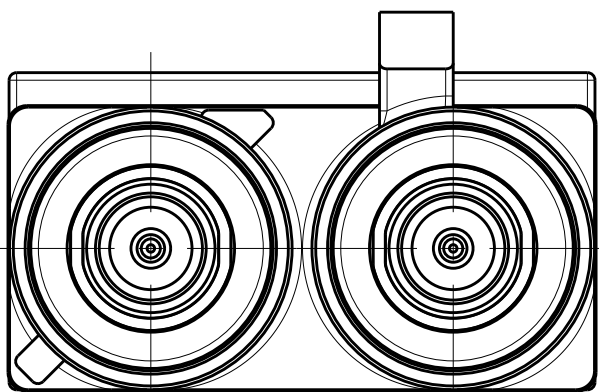
DETAIL D
SCALE 5:1



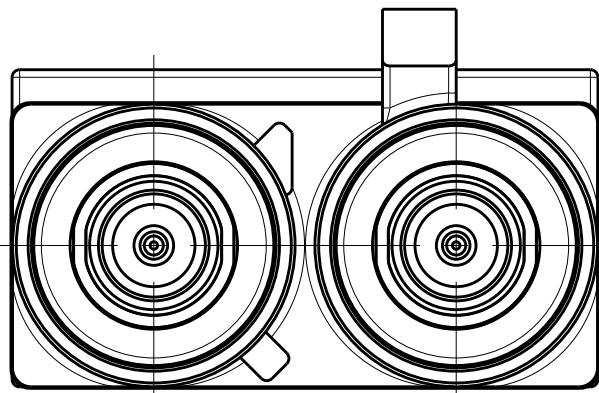
DETAIL E
SCALE 5:1



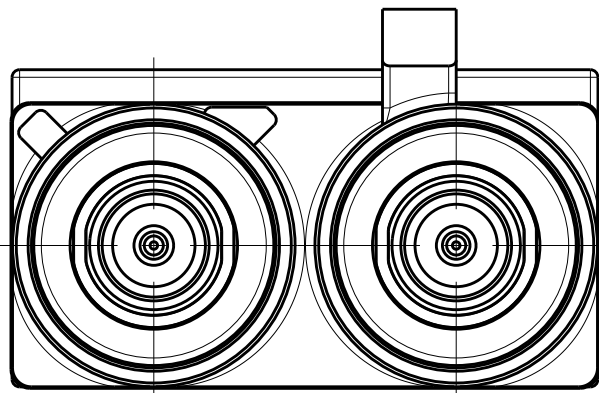
DETAIL F
SCALE 5:1



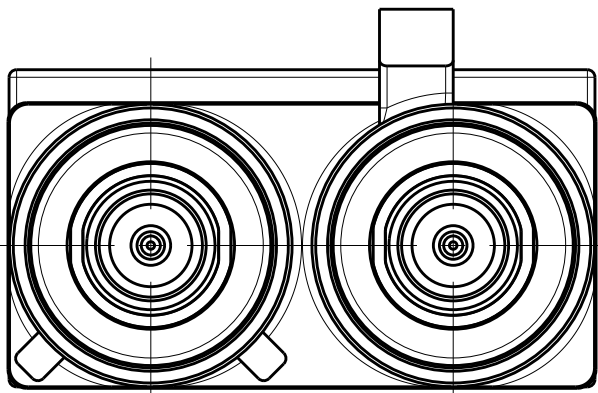
DETAIL G
SCALE 5:1



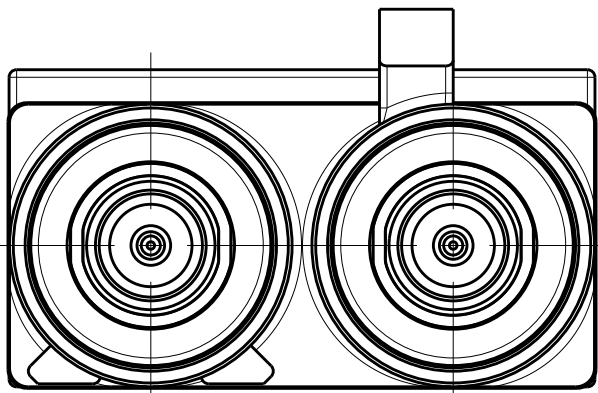
DETAIL H
SCALE 5:1



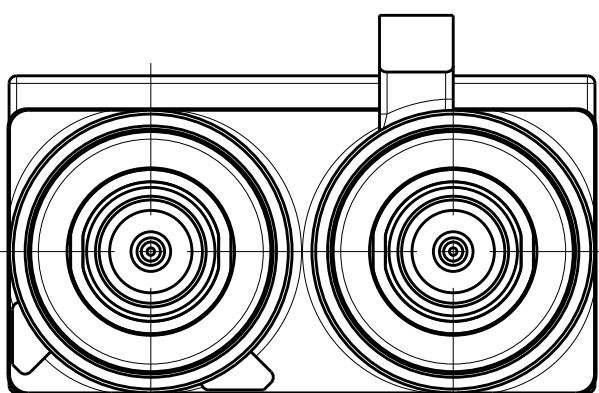
DETAIL I
SCALE 5:1



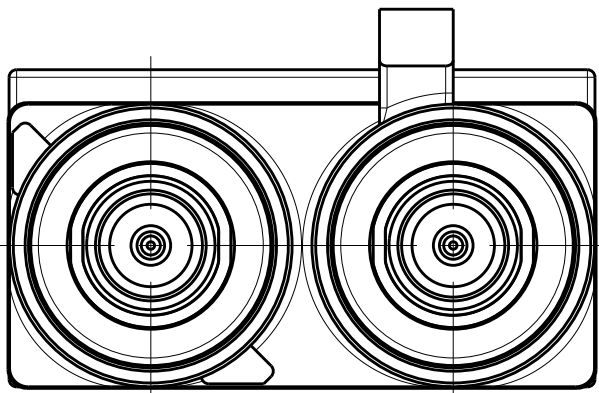
DETAIL K
SCALE 5:1



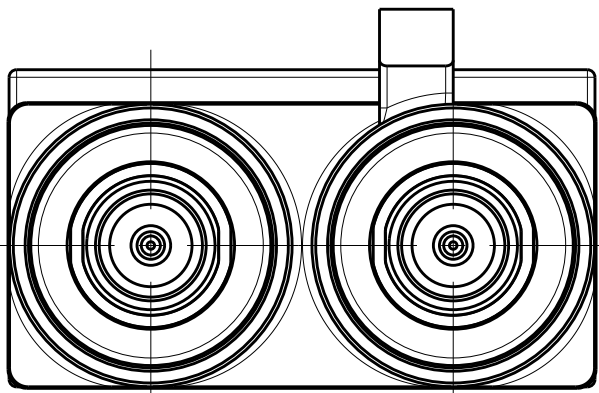
DETAIL L
SCALE 5:1



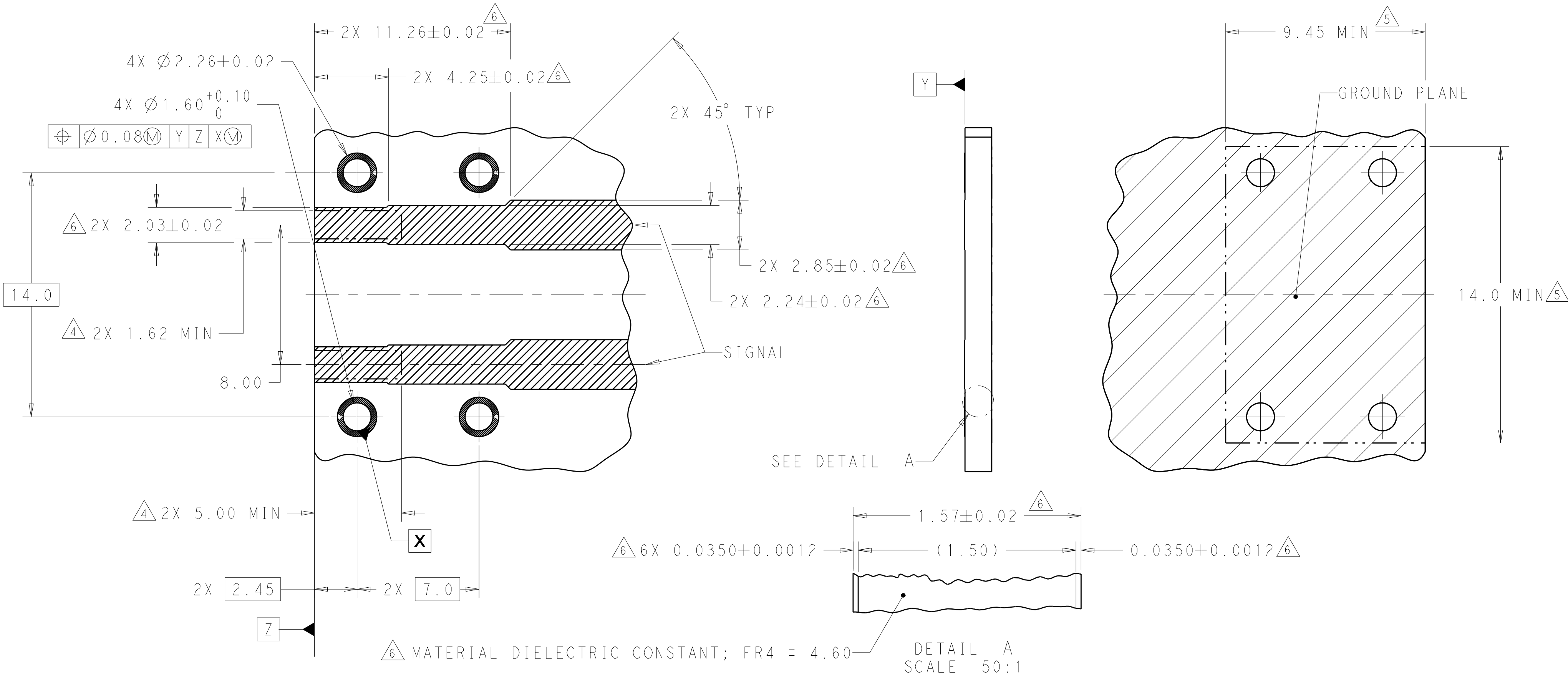
DETAIL M
SCALE 5:1



DETAIL N
SCALE 5:1



DETAIL Z
SCALE 5:1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.A.BAKER 30SEP2014	TE Connectivity	
		CHK D.J.LANE 30SEP2014		
DIMENSIONS:		APVD D.J.LANE 30SEP2014	NAME MALE ASSEMBLY, 2 POSITION, 12 O'CLOCK, EDGE MOUNT, PCB, FAKRA	
mm		PRODUCT SPEC		
		108-32058	SIZE CAGE CODE DRAWING NO RESTRICTED TO	
		APPLICATION SPEC		
		114-32108	A100779C=2287923	
		WEIGHT 6.23g		
MATERIAL		CUSTOMER DRAWING	SCALE 8:1 SHEET 3 OF 3 REV H1	
		SEE TABLE		

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[7-2287923-0](#)