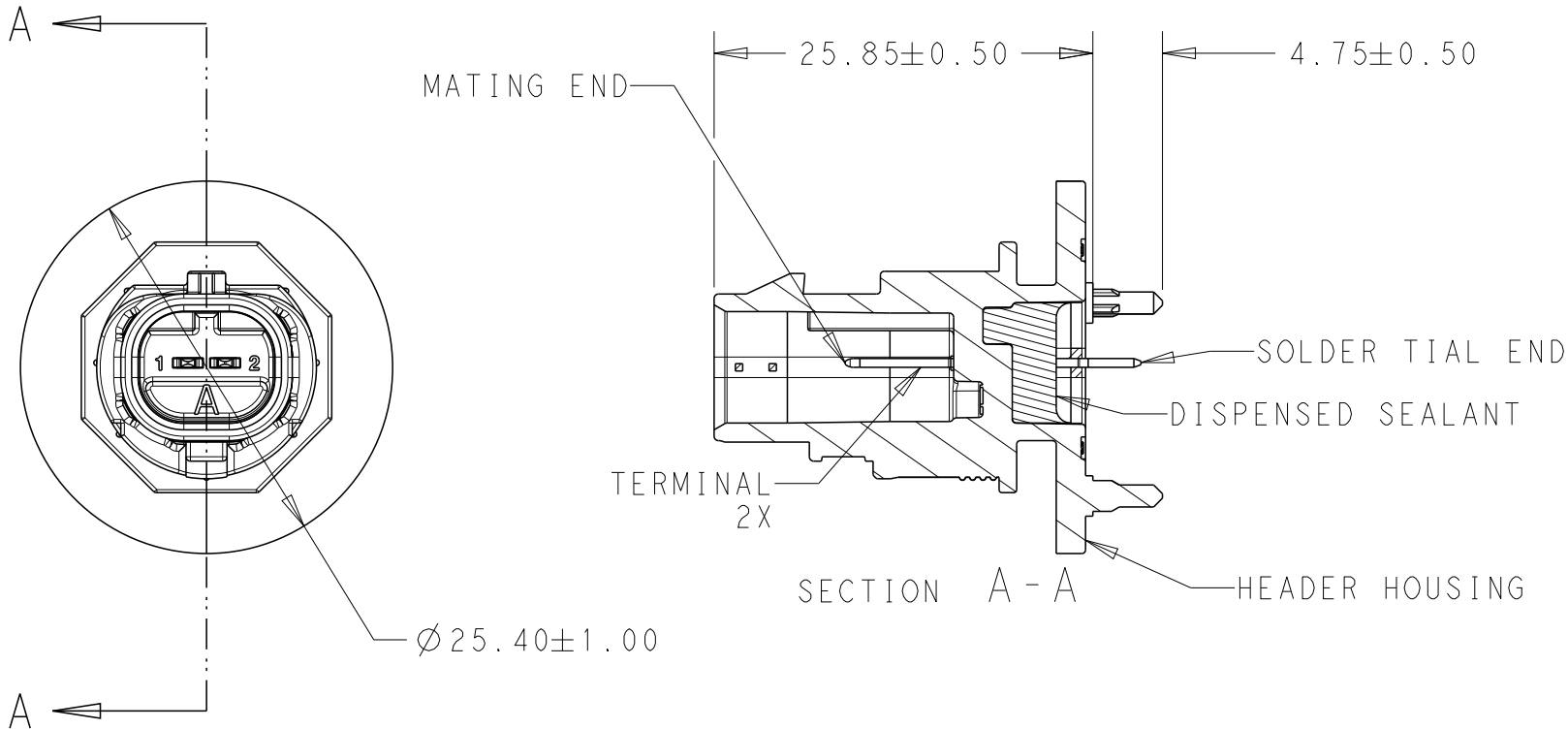
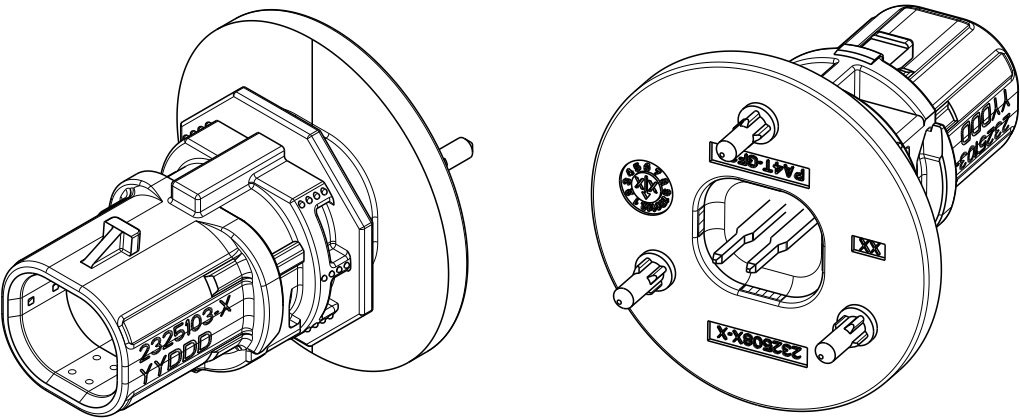


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASE PER ECR-20-000419	09JAN2020	DFS	DFS



- NOTES:
- MATERIAL:
HEADER HOUSING: NYLON GF30%
COLOR: BLACK
TERMINALS: COPPER ALLOY
MATING END PLATING: GOLD OVER NICKEL
SOLDERTAIL END PLATING: TIN OVER NICKEL
DISPENSED SEALANT: SILICONE
 - REFERENCE TO DRAWING 2295114 FOR CONNECTOR INTERFACE DIMENSIONS.
 - OPERATING TEMPERATURE; -40 TO +125°C
4. THIS PART MATES WITH 2-WAY PLUG, P/N 2292906-1/2. SEE SHEET 2 FOR KEYING ARRANGEMENTS.
5. NOTE DELETED
6. NOT TOOLED FOR PRODUCTION.



ISOMETRIC VIEWS SHOWN FOR REFERENCE ONLY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAGHAV SATISH 28MAR2018	 TE Connectivity		
DIMENSIONS: mm		CHK D.F. STACK 28MAR2018			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. KLEIN 6JAN2020	NAME 2POS ETHERNET HDR, 180 DEG, SLDR		
0 PLC ±-		PRODUCT SPEC	enetSEAL+		
1 PLC ±-		108-151045	SIZE A3		
2 PLC ±-		APPLICATION SPEC	CAGE CODE -		
3 PLC ±-		114-151045	DRAWING NO C-2325103-C		
4 PLC ±-		WEIGHT -	RESTRICTED TO -		
ANGLES ±-		CUSTOMER DRAWING	SCALE 2:1		
FINISH -			SHEET 1 OF 7		
MATERIAL SEE NOTE 1			REV A		
-					

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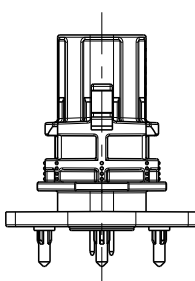
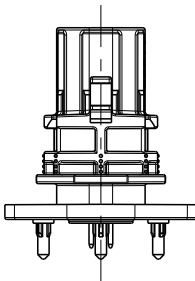
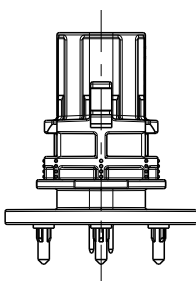
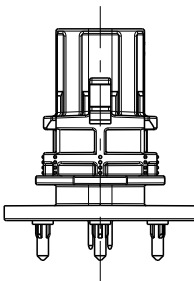
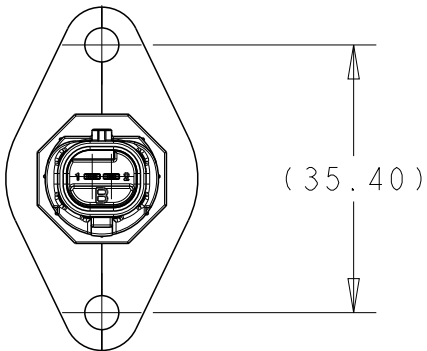
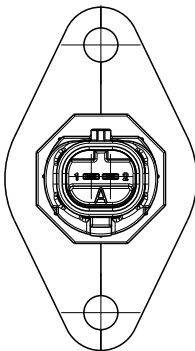
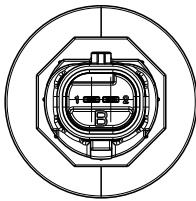
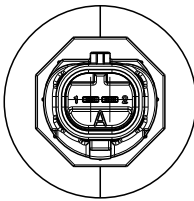
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



2325103-1
AS SHOWN
KEY CODE A

2325103-2
AS SHOWN
KEY CODE B

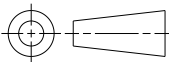
2325103-7
AS SHOWN
KEY CODE A

2325103-8
AS SHOWN
KEY CODE B



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DIMENSIONS:
mm



TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

MATERIAL
SEE NOTE 1
-

DWN 28MAR2018
RAGHAV SATISH
CHK 28MAR2018
D.F. STACK
APVD 6JAN2020
D. KLEIN

PRODUCT SPEC
108-151045

APPLICATION SPEC
114-151045

WEIGHT
-

CUSTOMER DRAWING



TE Connectivity

NAME
2POS ETHERNET HDR, 180 DEG, SLDR
enetSEAL+

SIZE A3	CAGE CODE -	DRAWING NO C-2325103-C	RESTRICTED TO -
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SCALE 2:1 SHEET 2 OF 7 REV A

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© COPYRIGHT 20	BY -	ALL RIGHTS RESERVED.

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

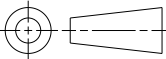
ADDITIONAL NOTES REGARDING PANEL AND PCB FITMENT:

10. RECOMMENDED KEEP OUT REGION TO ENSURE PROPER ASSEMBLY WITH MATING PLUG. THE GEOMETRY SHOWN FOR THE KEEP OUT REGION IS ONLY NECESSARY IF THE DISTANCE FROM THE OUTSIDE SURFACE OF THE ENCLOSURE TO THE HEADER BOTTOMING SURFACE/SURFACES EXCEEDS 11.5MM.

11. HOLES ONLY NECESSARY FOR 2325103-7/8 VARIANTS.

12. REMOVE SHARP EDGES. R0.5MM MAX.

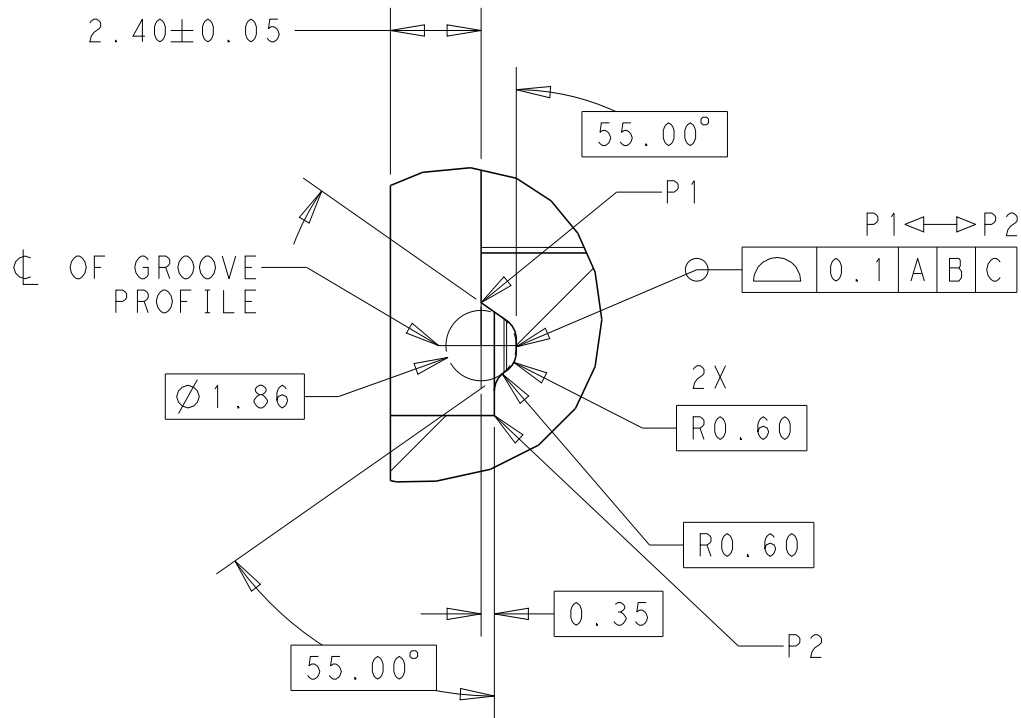
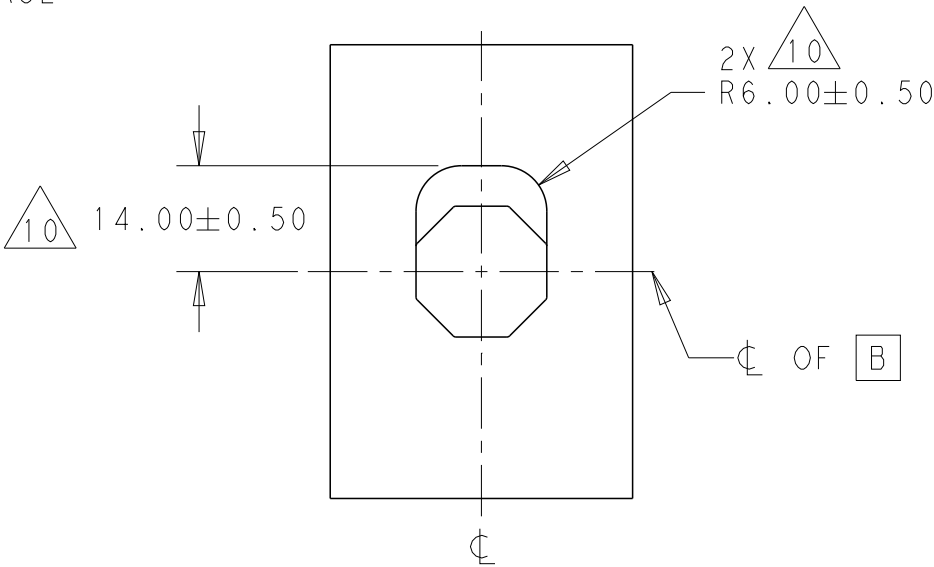
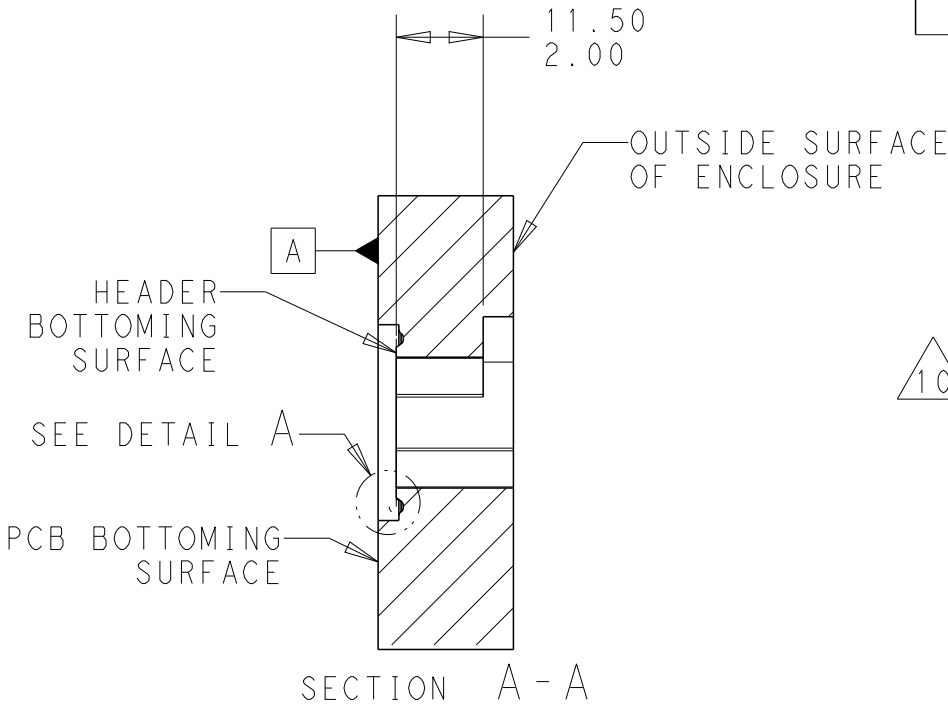
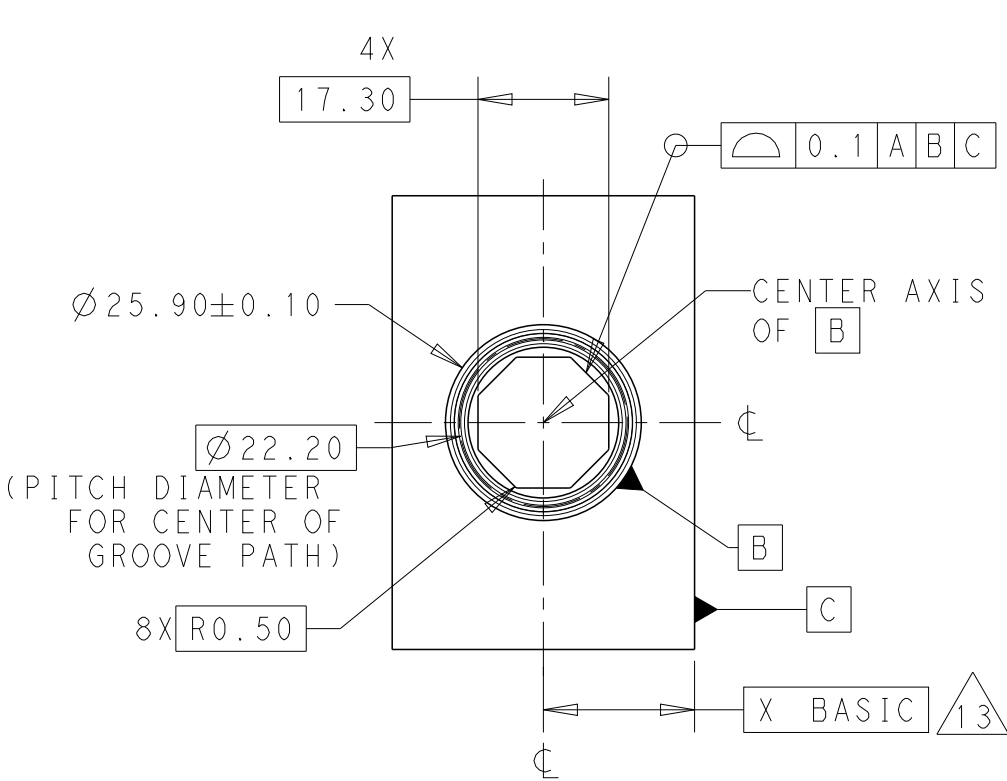
13. X BASIC AND Y BASIC TO BE DEFINED BY CUSTOMER.

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DIMENSIONS: mm		CHK 28MAR2018 D.F. STACK				
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 6JAN2020 D. KLEIN	NAME 2POS ETHERNET HDR, 180 DEG, SLDR enetSEAL+		
	0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-		PRODUCT SPEC 108-151045			
	MATERIAL SEE NOTE 1		APPLICATION SPEC 114-151045	SIZE A3	CAGE CODE -	DRAWING NO C-2325103-C
FINISH -		WEIGHT -	RESTRICTED TO -			
CUSTOMER DRAWING			SCALE 2:1	SHEET 3	OF 7	REV A

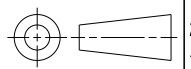
RECOMMENDED ENCLOSURE GEOMETRY FOR ASSEMBLIES
2325103-1 AND 2325103-2

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



DETAIL A
SCALE 5:1

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DIMENSIONS: mm		CHK 28MAR2018 D.F. STACK			
		APVD 6JAN2020 D. KLEIN	NAME 2POS ETHERNET HDR, 180 DEG, SLDR		
		PRODUCT SPEC 108-151045	enetSEAL+		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-151045	SIZE A3	CAGE CODE -	DRAWING NO C-2325103-C
MATERIAL SEE NOTE 1		WEIGHT -	RESTRICTED TO -		
FINISH -		CUSTOMER DRAWING	SCALE 2:1	SHEET 4 OF 7	REV A

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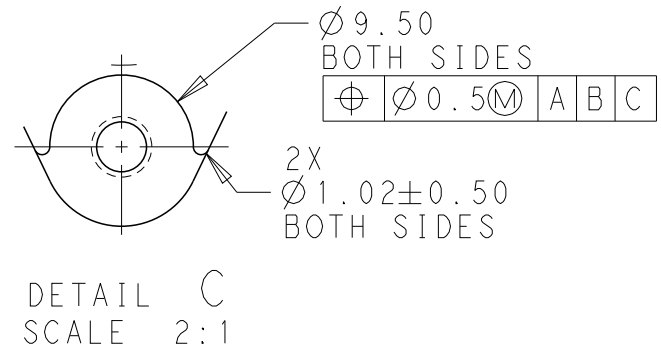
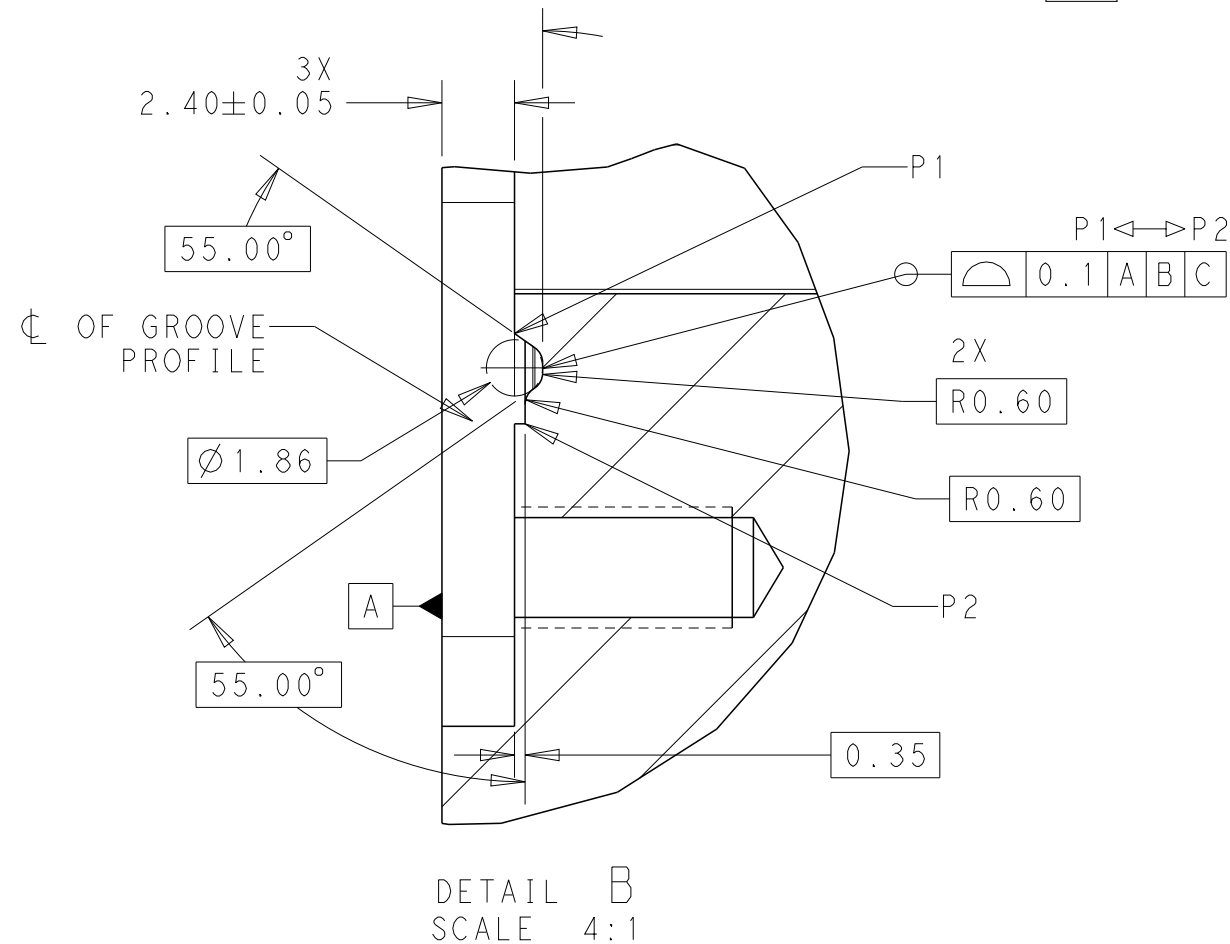
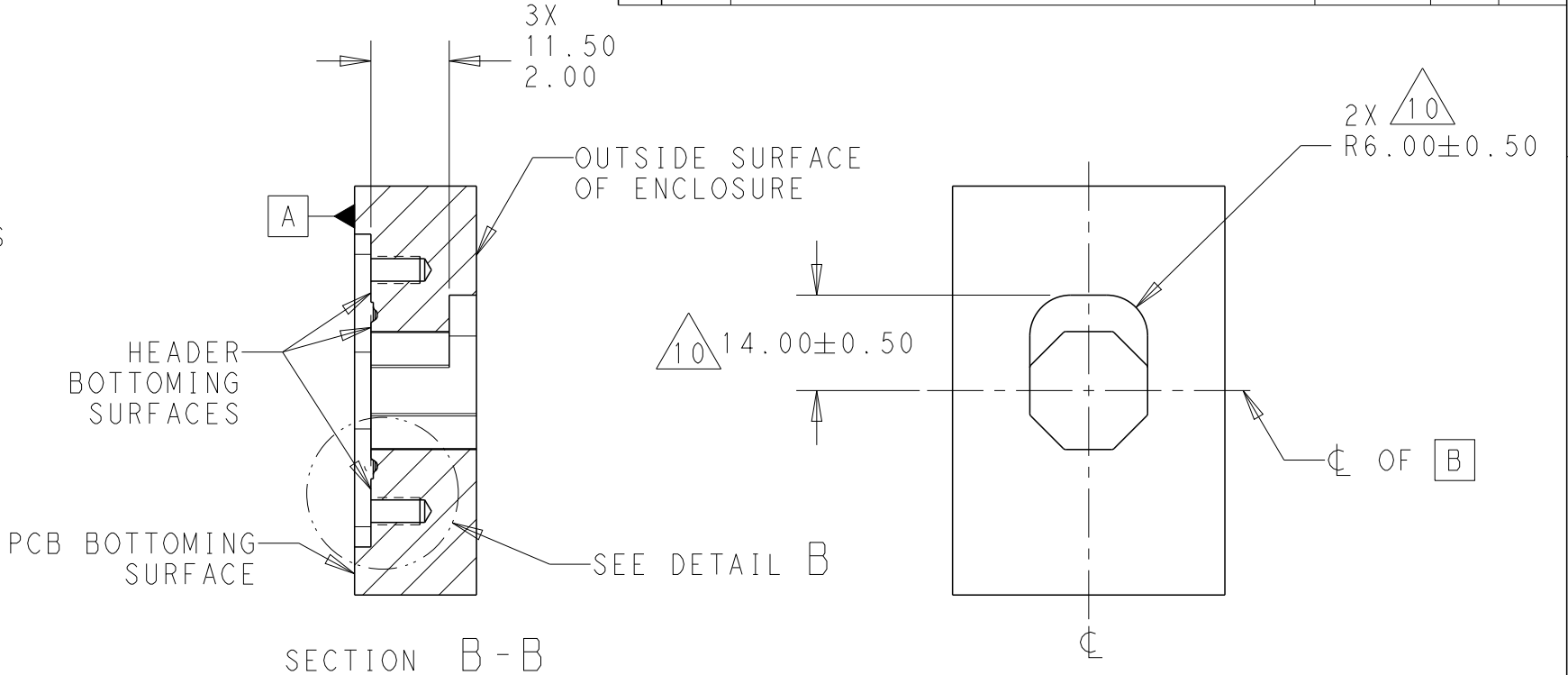
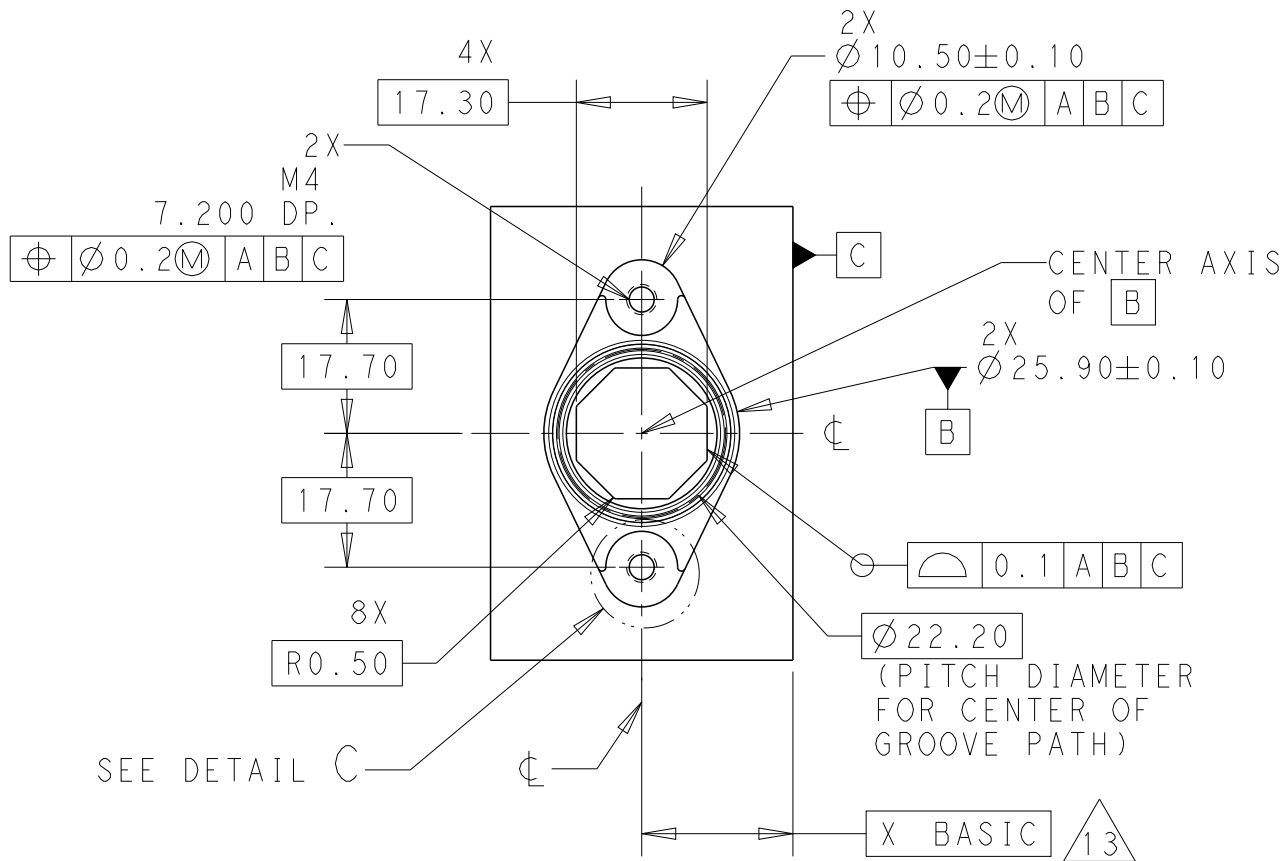
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P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

RECOMMENDED ENCLOSURE GEOMETRY FOR ASSEMBLIES
2325103-7 AND 2325103-8



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DIMENSIONS: mm		CHK 28MAR2018 D.F. STACK			
		APVD 6JAN2020 D. KLEIN	NAME 2POS ETHERNET HDR, 180 DEG, SLDR		
		PRODUCT SPEC 108-151045	enetSEAL+		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-151045	SIZE A3	CAGE CODE -	DRAWING NO C-2325103-C
MATERIAL SEE NOTE 1		WEIGHT -	RESTRICTED TO -		
FINISH -		CUSTOMER DRAWING	SCALE 2:1	SHEET 5 OF 7	REV A

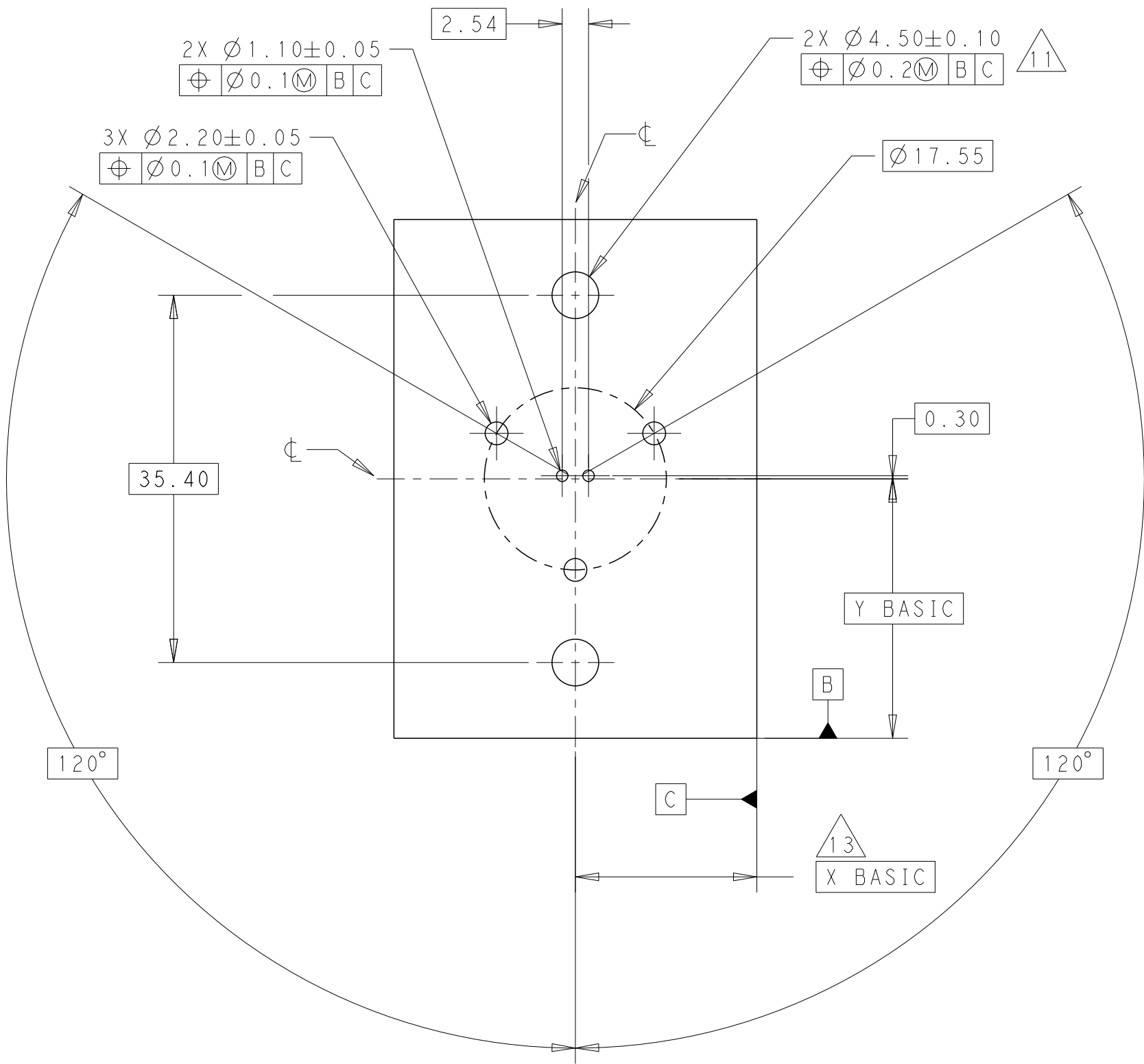
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

D

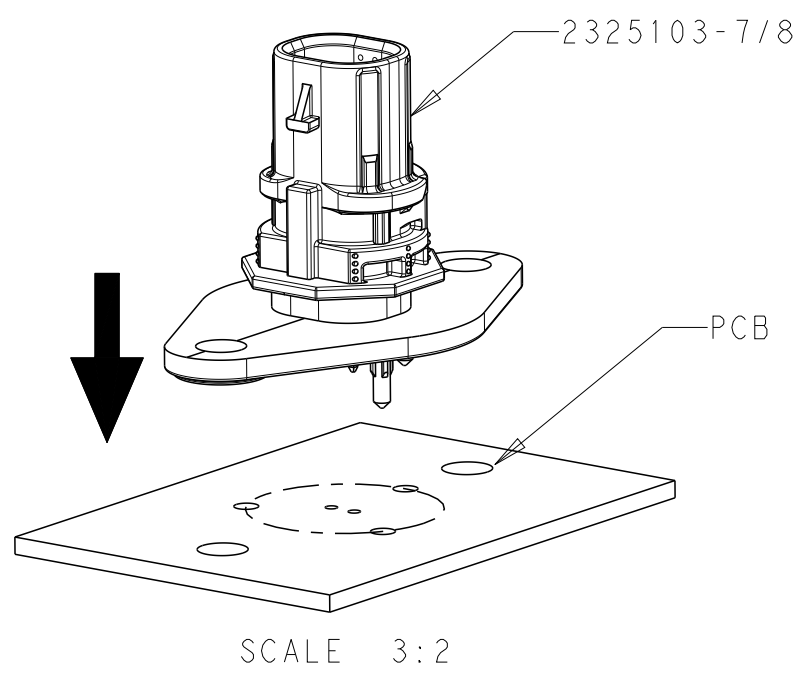
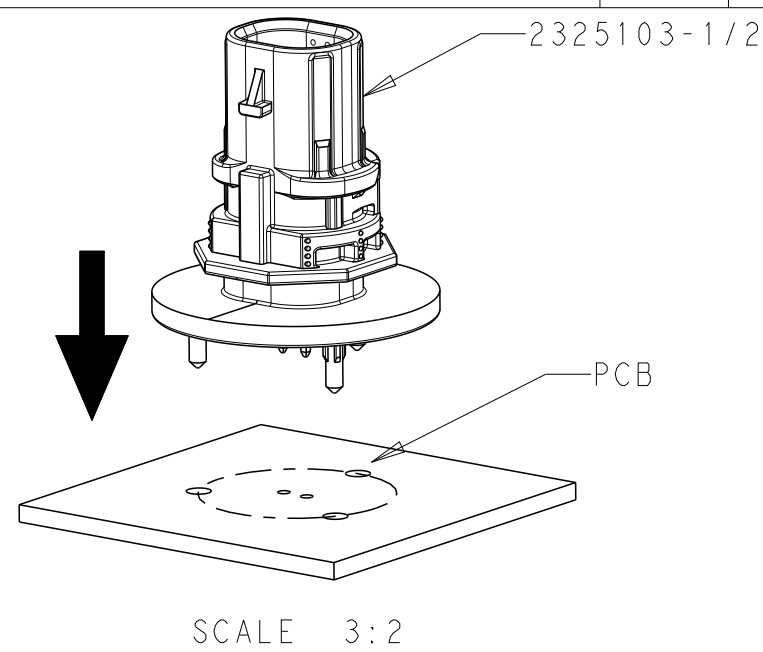
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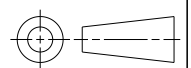
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A



SCALE 2:1
RECOMMENDED PCB LAYOUT



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		CHK 28MAR2018 D.F. STACK				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME 2POS ETHERNET HDR, 180 DEG, SLDR		
		0 PLC ±-		APVD 6JAN2020 D.KLEIN		
		1 PLC ±-		PRODUCT SPEC		
		2 PLC ±-		108-151045		
		3 PLC ±-		APPLICATION SPEC		
		4 PLC ±-		114-151045		
MATERIAL SEE NOTE 1		FINISH		SIZE A3		RESTRICTED TO
		-		CAGE CODE -		-
		-		DRAWING NO C-2325103-C		
CUSTOMER DRAWING				SCALE 2:1	SHEET 6 OF 7	REV A

