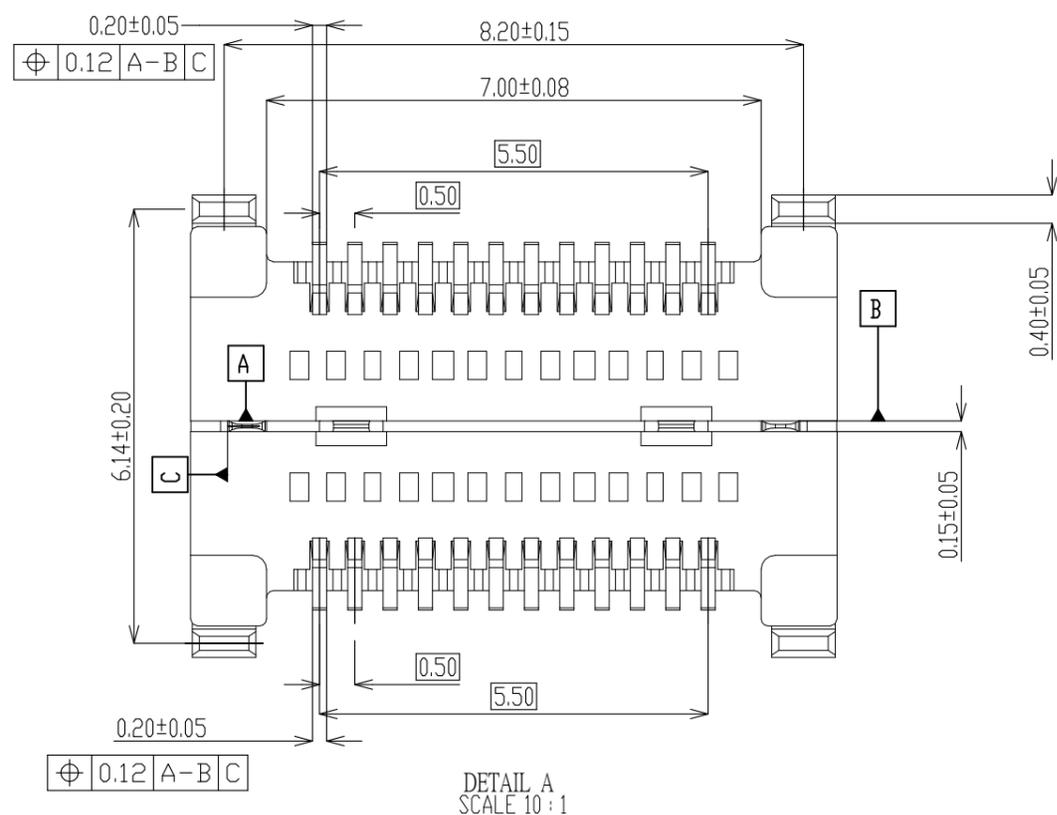
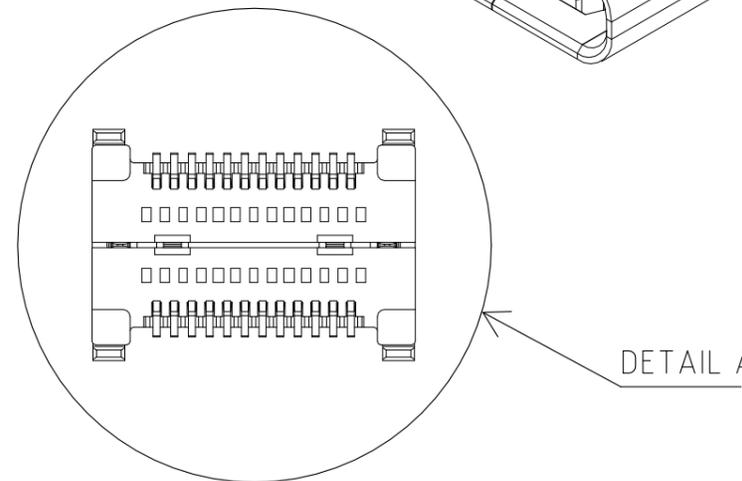
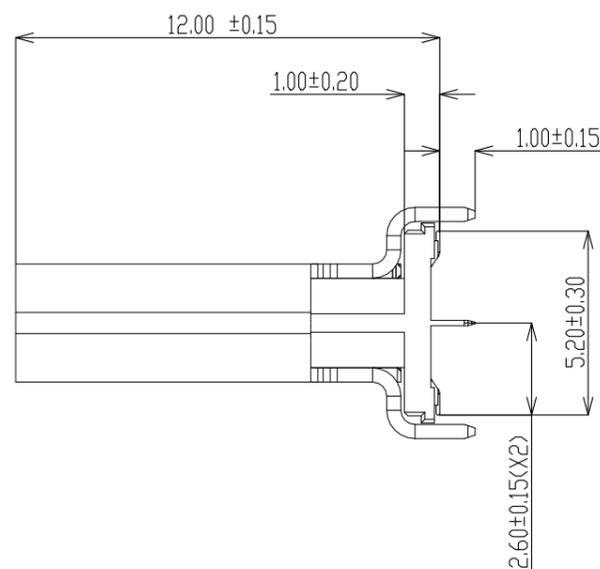
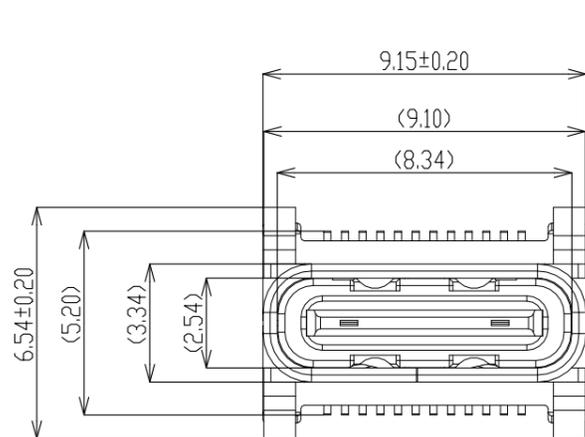
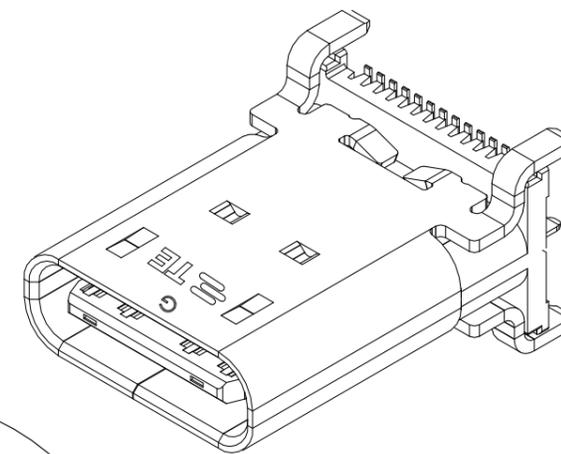
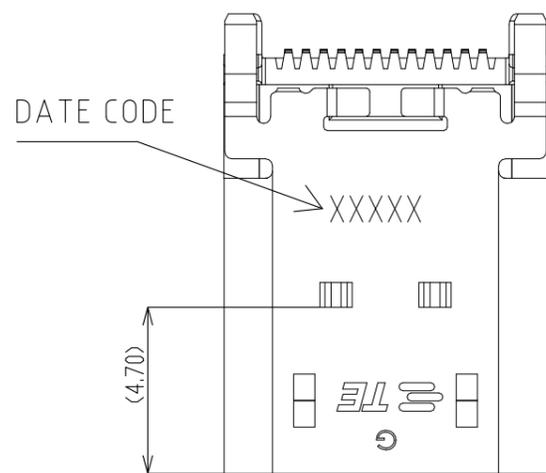


REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
	A1	REVISED PER ECN-24-270460	14JUN2024	TR GA



DETAIL A  
SCALE 10 : 1

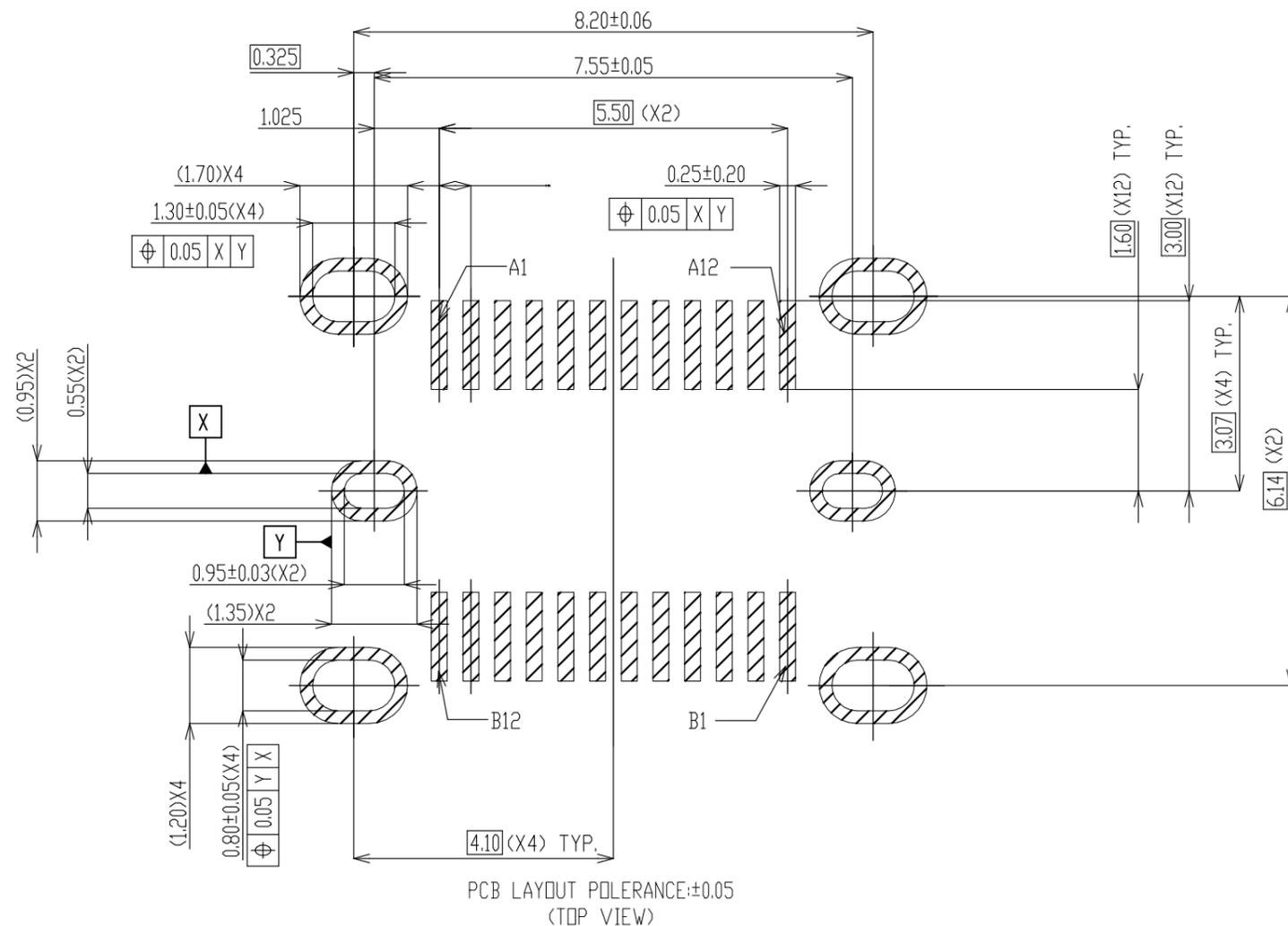
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± -
	1 PLC ± -
	2 PLC ± 0.15
	3 PLC ± -
	4 PLC ± -
	ANGLES ± 1°
MATERIAL SEE NOTE	FINISH SEE NOTE

DWN RICHARD MA 7JUN2018	NAME <b>USB TYPE C RECEPTABLE VERTICAL TYPE</b>
CHK RICHARD MA 7JUN2018	
APVD SIMON LI 7JUN2018	
PRODUCT SPEC 108-115145	
APPLICATION SPEC	RESTRICTED TO
WEIGHT -	-

2337857-1		PART NUMBER	
<b>STE</b> TE Connectivity Ltd.			
SIZE A3	CAGE CODE 00779	DRAWING NO C-2337857	RESTRICTED TO -
CUSTOMER DRAWING		SCALE 1:1	SHEET 1 OF 3
		REV A1	

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



NOTES :

1.MATERIAL

HOUSING :HIGH TEMPERATURE THERMAL PLASTIC,BLACK,UL94-V0

CONTACT :COPPER ALLOY

SHELL :STAINLESS STEEL

MIDDLE PLATE:STAINLESS STEEL

2.PLATING

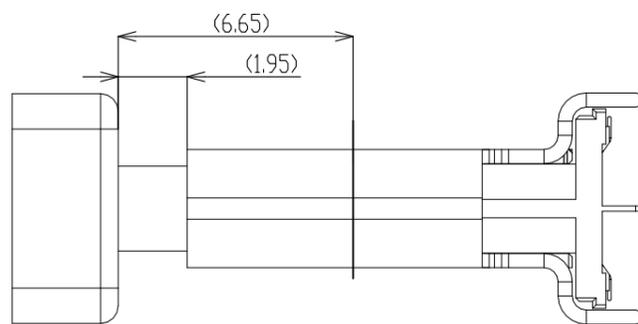
(A1) CONTACT: 0.05um [2u"] MIN. GOLD PLATED OVER  
 0.762um [30u"] MIN. PALLADIUM-NICKEL PLATED ON  
 OR ALTERNATIVE 30u" MIN. GOLD PLATE ON CONTACT AREA.  
 0.00254um [100u"] MIN. MATTE TIN PLATING ON SOLDER TAILS,  
 WITH ENTIRE CONTACT UNDERPLATED 0.00127mm [50u"] MIN. NICKEL.

SHELL: 0.00127mm [50u"] MIN. NICKEL UNDER PLATING OVERALL.

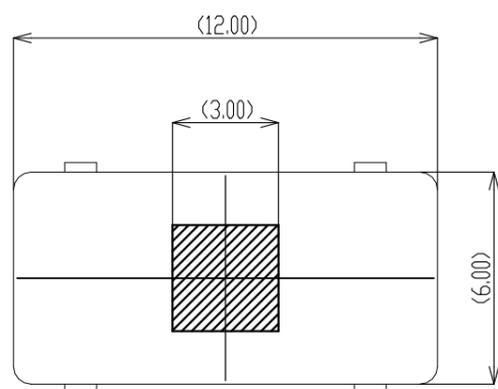
MIDDLE PLATE: 0.00127mm [50u"] MIN. NICKEL UNDER PLATING OVERALL.

3.COPLANARITY OF SMT PINS SOLDER TAIL:  
 0.08MAX BEFORE REFLOW,0.10MAX. AFTER REFLOW

PCB LAYOUT POLERANCE:±0.05 (TOP VIEW)



MATED CONDITION(REF.)



CAP ASSEMBLY CONDITION(REF.)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± -
2 PLC	± 0.15
3 PLC	± -
4 PLC	± -
ANGLES	± 1°

MATERIAL

SEE NOTE

FINISH

SEE NOTE

DWN -

CHK -

APVD -

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

**STE** TE Connectivity Ltd.

NAME

USB TYPE C RECEPTABLE  
VERTICAL TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

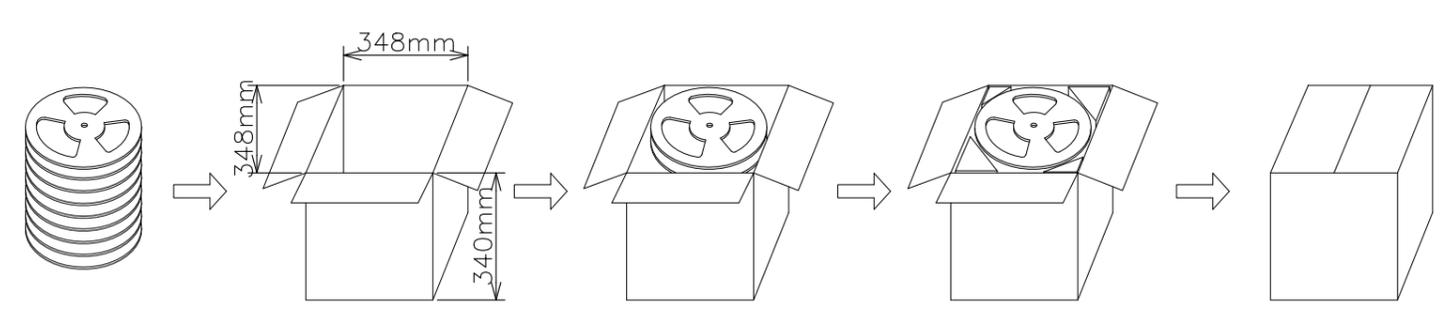
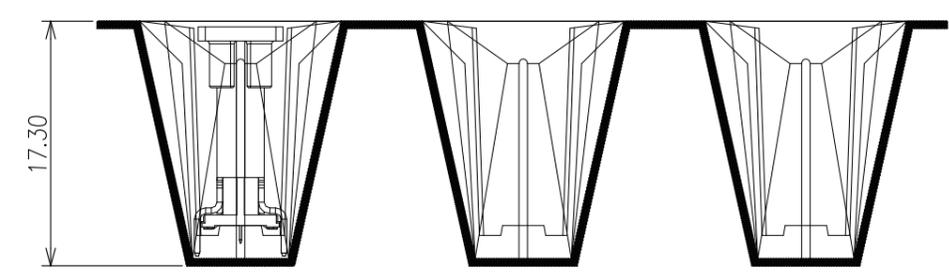
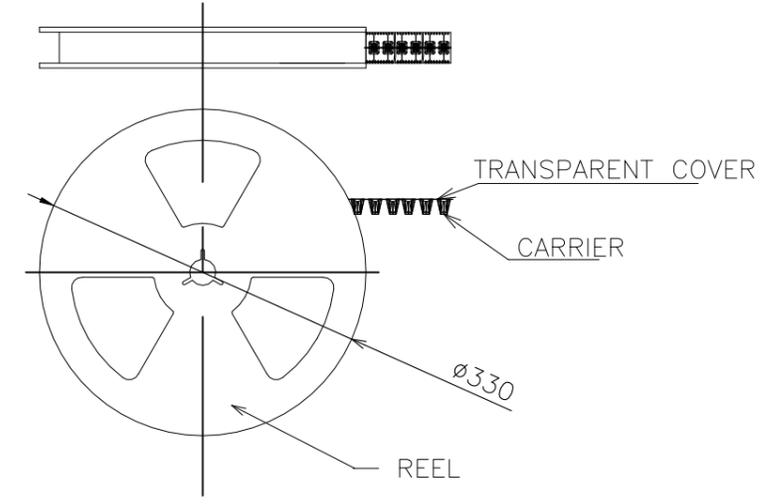
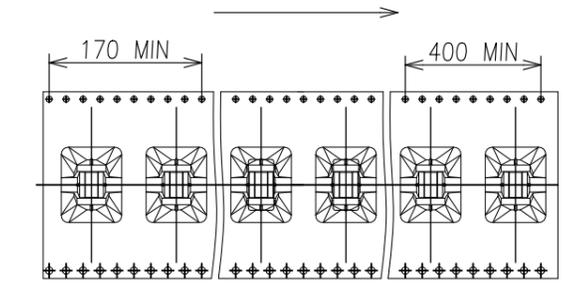
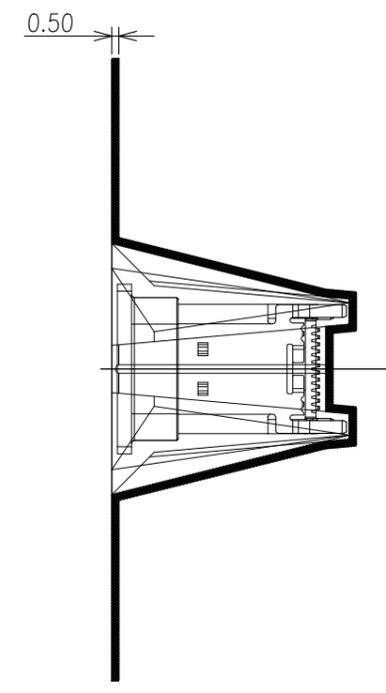
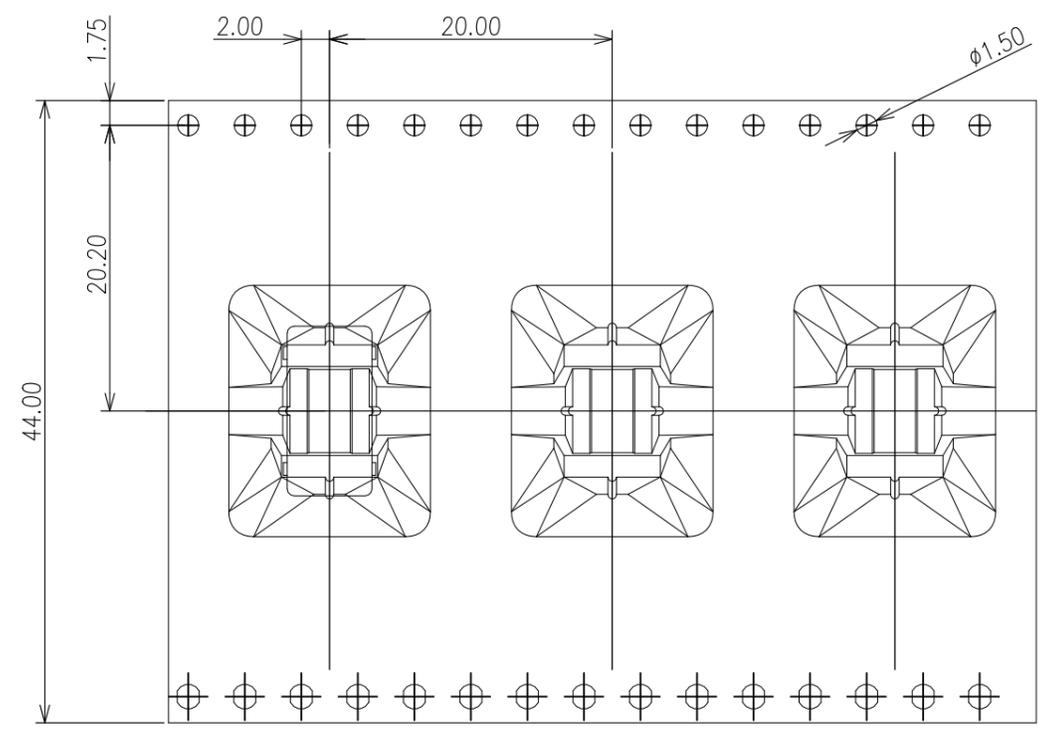
C-2337857

SCALE 1:1

SHEET 2 OF 3

REV A1

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



PACKAGING PROCESS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN -		TE Connectivity Ltd.	
DIMENSIONS: mm		CHK -			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -		NAME	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.15 3 PLC ± - 4 PLC ± - ANGLES ± 1°		PRODUCT SPEC -		USB TYPE C RECEPTABLE VERTICAL TYPE	
MATERIAL SEE NOTE		FINISH SEE NOTE		APPLICATION SPEC -	
		WEIGHT -		SIZE A3	CAGE CODE 00779
		CUSTOMER DRAWING		DRAWING NO C-2337857	RESTRICTED TO -
		SCALE 1:1		SHEET 3 OF 3	REV A1