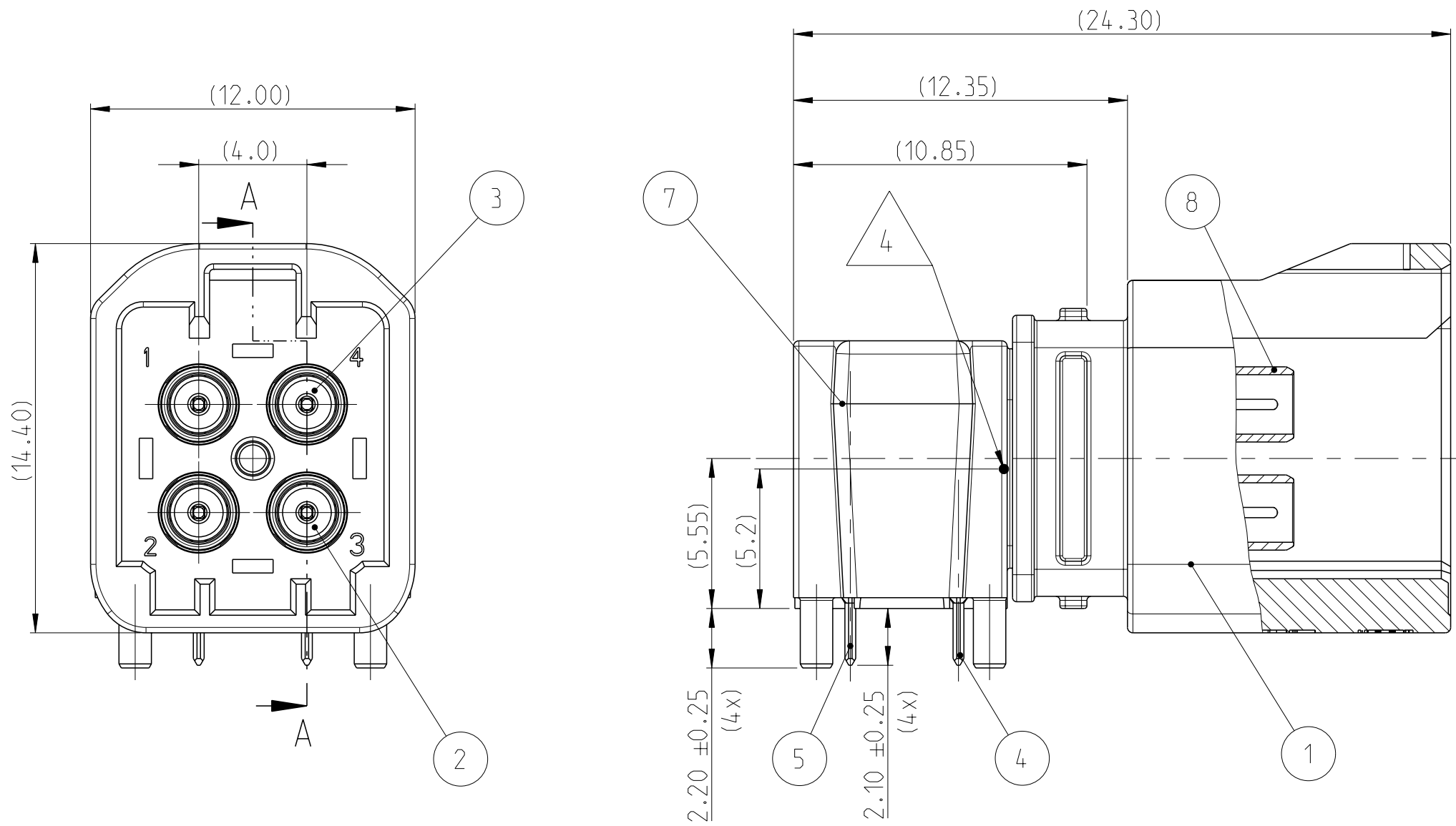
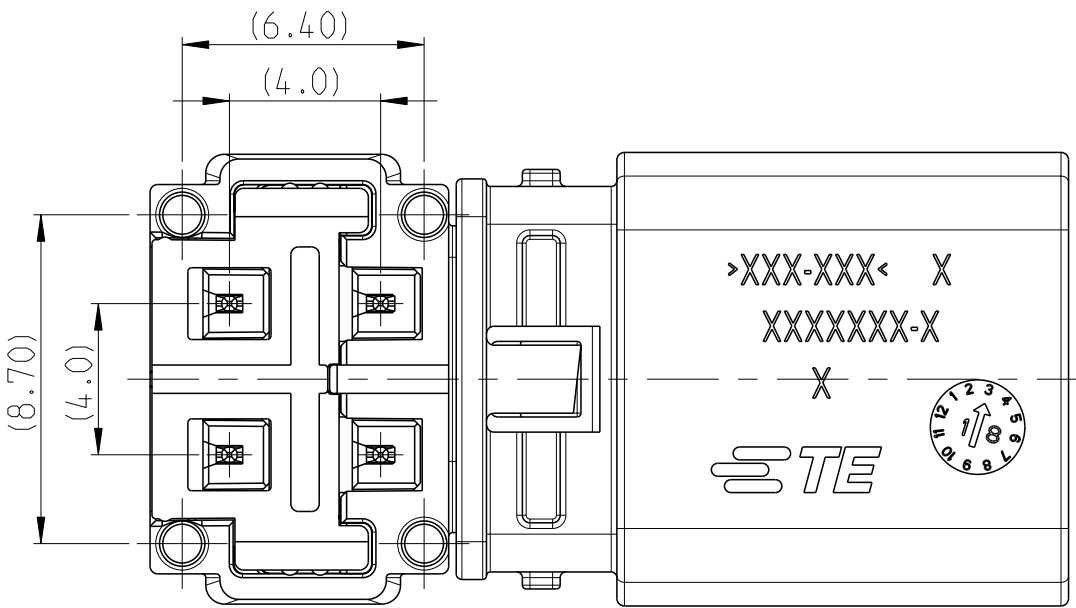
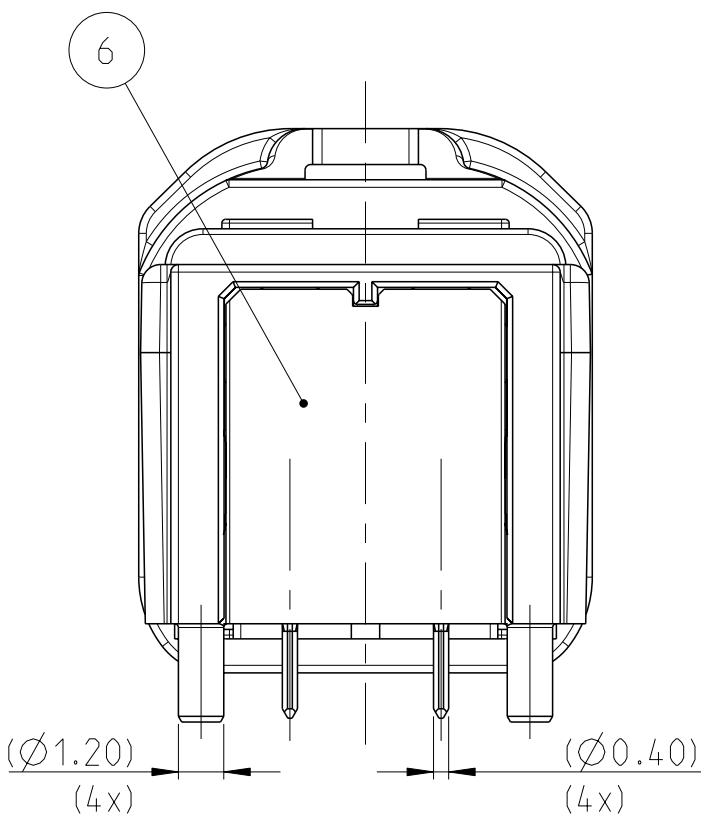
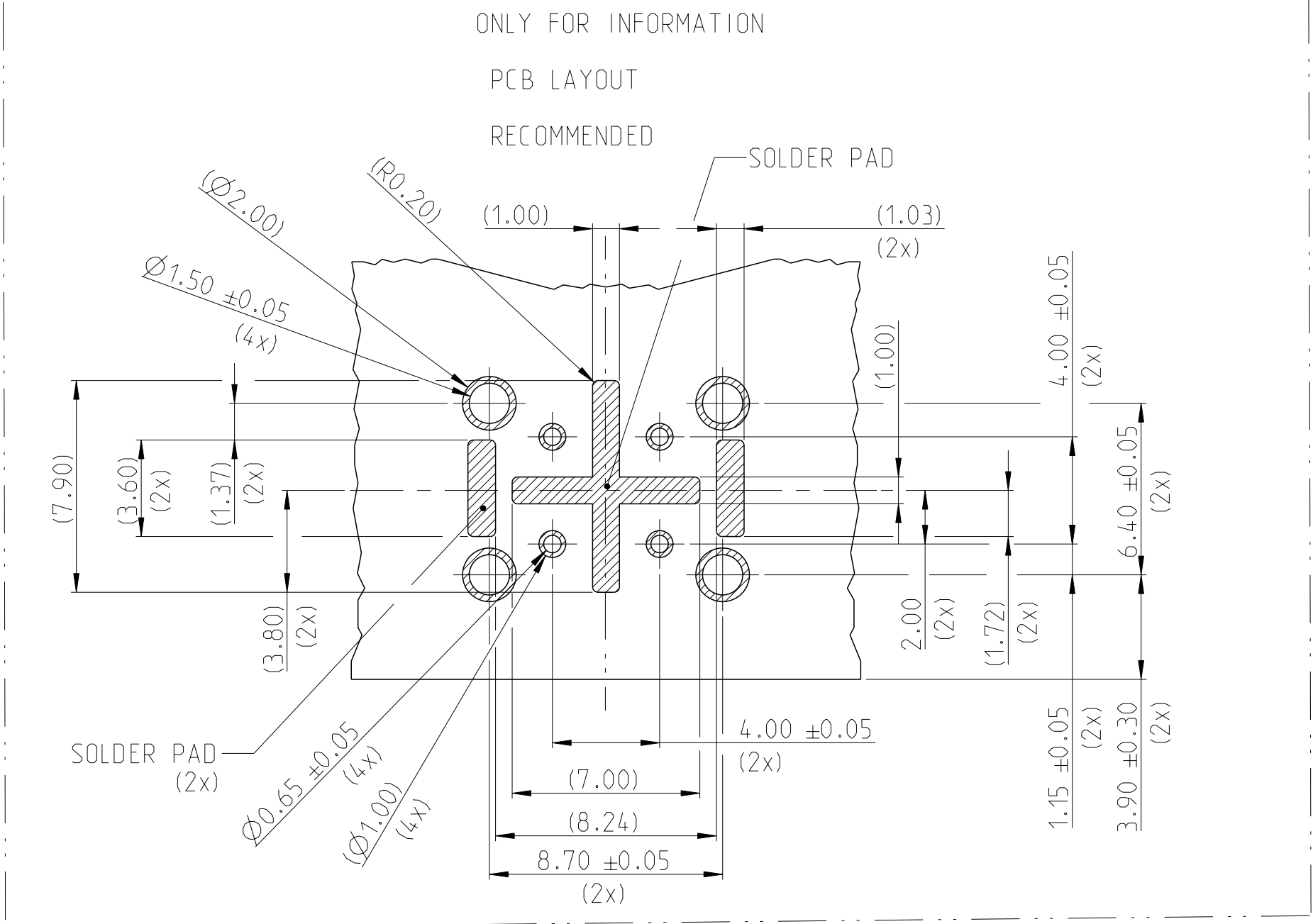


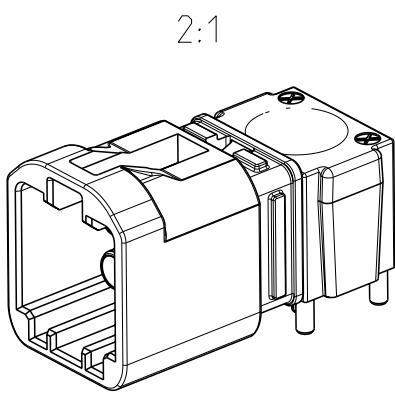
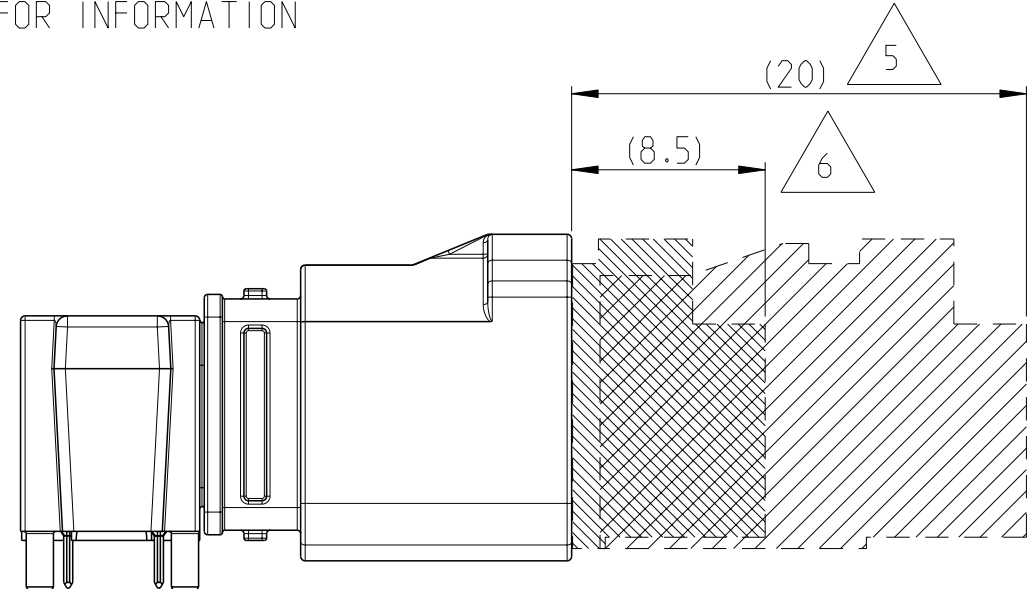


SECTION A-A



SPACE REQUIREMENTS FOR CABLE CONNECTOR

ONLY FOR INFORMATION



REVISIONS					
P	LYR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	11JAN2018	D.Z	I.Y
	A1	REV PER ECR-19-000028	11JAN2019	D.Z	I.Y

- 1 PACKAGING: TAPE AND REEL
- 2 MATE-AX MATING/UNMATING PLUG HOUSING ASSEMBLY ACC. TO PN:2298721-★ OR PLEASE CONTACT TE CONNECTIVITY.
- 3 ALL DIMENSIONS IN BRACKETS () FOR INFORMATION ONLY

- 4 CENTER OF GRAVITY
- 5 REQUIRED SPACE FOR UNMATED CABLE CONNECTOR
- 6 REQUIRED SPACE FOR MATED CABLE CONNECTOR

CODINGS, STANDARD ORIENTATION							
CODING Z	CODING A	CODING B	CODING C	CODING D	CODING E	CODING F	2321775-X
CODINGS, REVERSED							
CODING Z	CODING A	CODING B	CODING C	CODING D	CODING E	CODING F	1-2321775-X

	4							SHIELDING TUBE	COPPER ALLOY	Sn: MIN. 2µm OVER Ni	8	
	1							SHIELDING HOUSING (OUTSIDE)	Zn ALLOY	Sn: MIN. 3µm OVER Ni	7	
	1							SHIELDING HOUSING (COVER)			6	
	2							CONTACT PIN (LONG)	COPPER ALLOY	SOLDER SIDE: MIN. 3µm Sn OVER Ni INTERFACE SIDE: MIN. 2µm Ag OVER Ni	5	
	2							CONTACT PIN (SHORT)			4	
	2							CAVITY BLOCK (LONG)	LCP GF30	BLACK	3	
	2							CAVITY BLOCK (SHORT)			2	
							1	Z	CODING HOUSING	POLYAMIDE	WATERBLUE	1
							1	F			NUT-BROWN	
								E			MAY GREEN	
				1				D			CLARET VIOLET	
			1					C			LIGHT BLUE	
								B			PURE WHITE	
	1							A			JET BLACK	
	QUANTITY							CODE	DESCRIPTION	MATERIAL	FINISH COLOUR	ITEM NO
SERIE	-1	-2	-3	-4	-5	-6	-9	SERIE - STANDARD VERSION ASSY NO. 2321775-Y				
	1-1	1-2	1-3	1-4	1-5	1-6	1-9	SERIE - REVERSED VERSION ASSY NO. 1-2321775-Y				
	A	B	C	D	E	F	Z	ASSY CODE				
	A	A	A	A	A	A	A	REVISION				

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D.ZHU	20DEC2017	TE Connectivity	
DIMENSIONS: mm		CHK W.W.U	09JAN2018		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD I.YIN	11JAN2018	NAME MATE-AX HEADER ASSY 4 POS 90 DEGREE UNSEALED	
0 PLC ±		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO	
1 PLC ±0.5		108-101983		A1 00779 ©=2321775	
2 PLC ±0.3		APPLICATION SPEC		RESTRICTED TO	
3 PLC ±		116-101091		SCALE 5:1	
4 PLC ±		WEIGHT		SHEET 1 OF 1	
ANGLES FINISH		CUSTOMER DRAWING		REV A1	