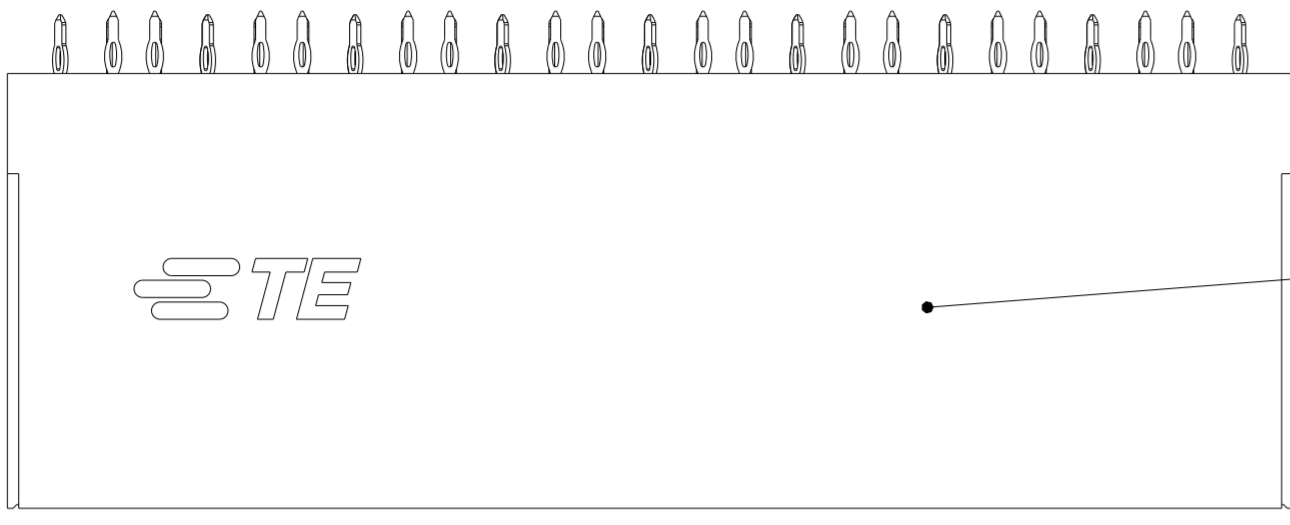
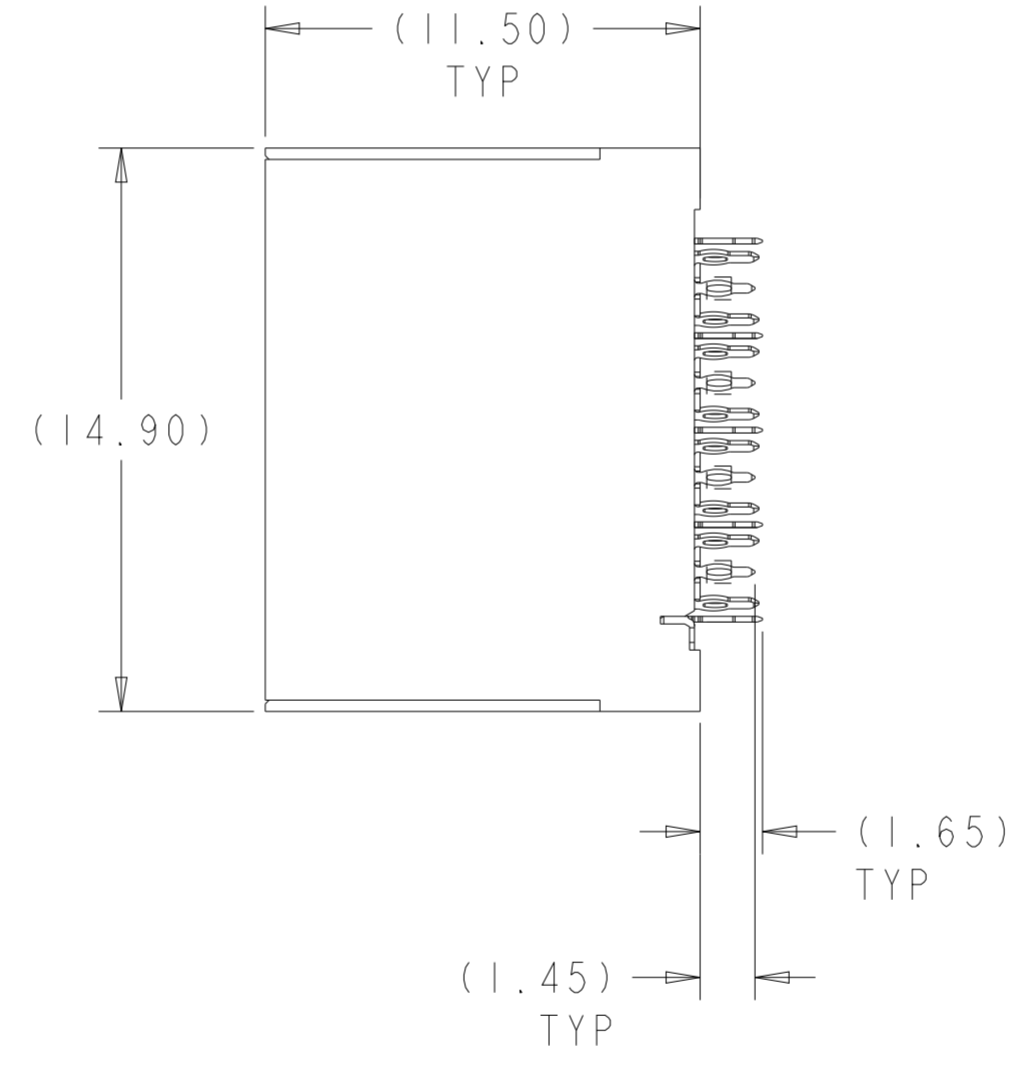
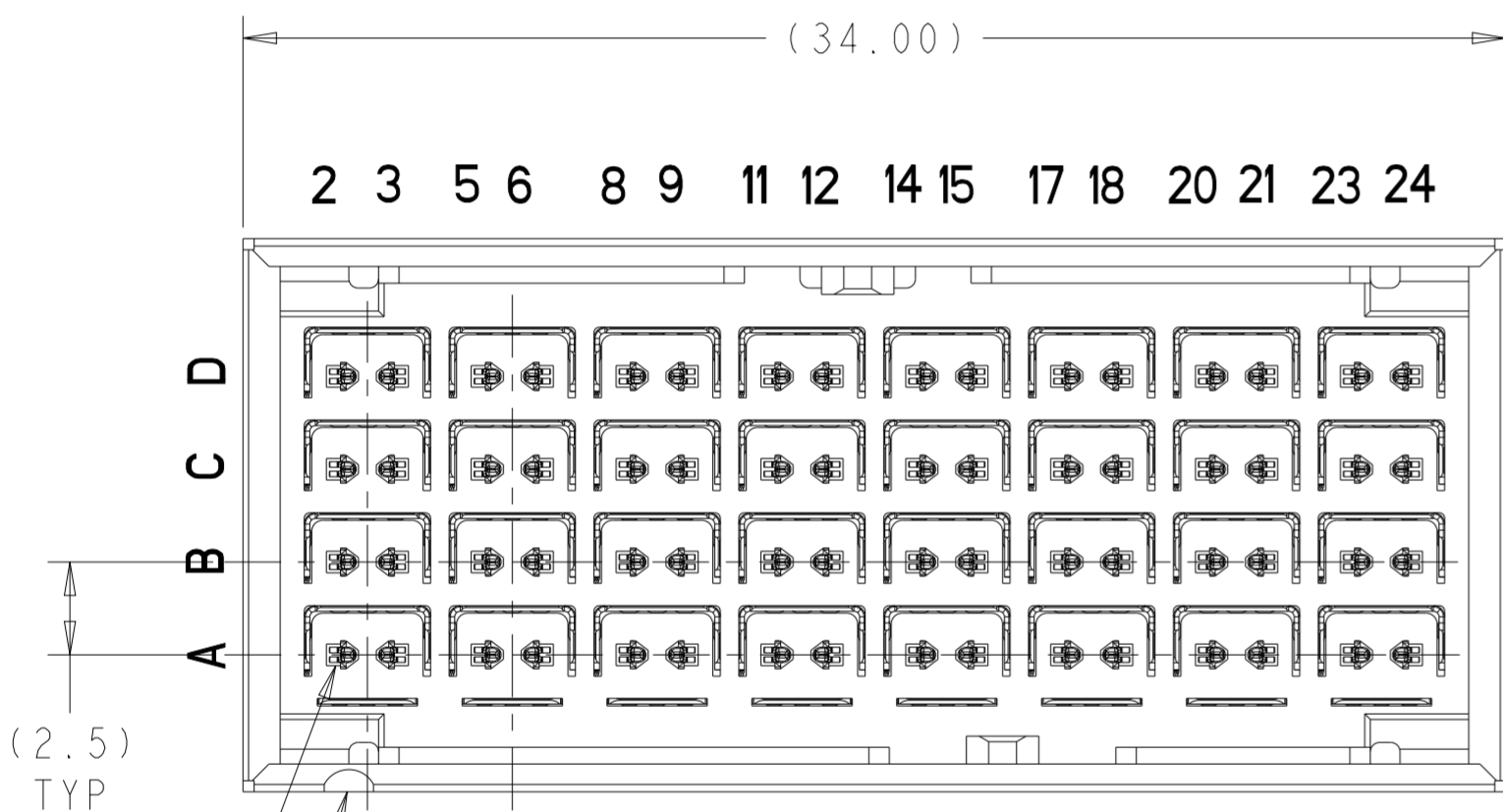


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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		NEW DRAWING	25JUL2018	AP	RP
		B		REVISED PER ECN-24-281405	26AUG2024	RZ	HL



- 1 MATERIAL:
HOUSING: THERMOPLASTIC, UL 94V-0, BLACK
CONTACTS AND SHIELDS: COPPER ALLOY
- 2 FINISH:
- CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-32021 BASED ON TELCORDIA GR-1217-CORE FOR SYSTEM QUALITY LEVEL III, APPLICATIONS IN CONTROLLED ENVIRONMENTS (CENTRAL OFFICE).
- COMPLIANT PIN AREA: 0.5µm MIN MATTE TIN.
- 3 SIGNAL PLATED THRU HOLE REQUIREMENTS:
FINISHED HOLE = $\varnothing 0.34 \pm 0.05$
HOLE SIZE PRIOR TO PLATING = $\varnothing 0.420 \pm 0.025$
COPPER THICKNESS = 0.025 MIN
IMMERSION TIN IF APPLICABLE = 0.00095 REF
- 4 GROUND AND SI VIA PLATED THRU HOLE REQUIREMENTS:
FINISHED HOLE = $\varnothing 0.37 \pm 0.05$
HOLE SIZE PRIOR TO PLATING = $\varnothing 0.450 \pm 0.025$
COPPER THICKNESS = 0.025 MIN
IMMERSION TIN IF APPLICABLE = 0.00095 REF
- 5 PTH DIMENSIONS APPLY TO THE TOP 1.00mm OF THE PCB THICKNESS FROM THE CONNECTOR MOUNTING SIDE.
- 6 CONNECTOR MARKED WITH PART NUMBER, DATE CODE, AND "92 OHM" IN APPROXIMATE AREA SHOWN.
- 7 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 8 APPLIES TO FINISHED HOLE DIAMETER.



POSITION A1
CORNER INDICATOR

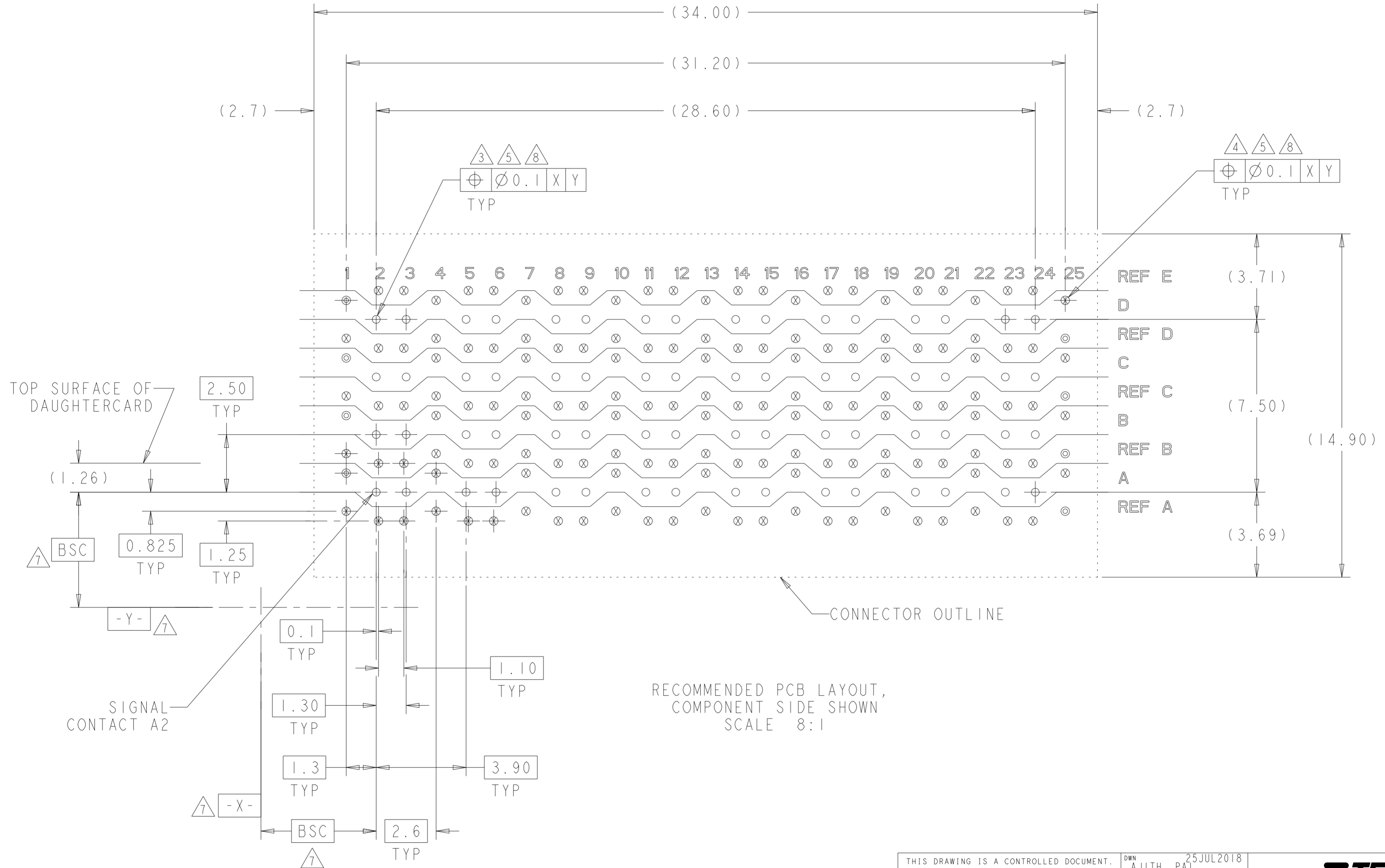
SIGNAL CONTACT A2

2187799-1
PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AJITH .PAL 25JUL2018	STE TE Connectivity	
DIMENSIONS: mm		CHK AJITH .PAL 25JUL2018		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. PATTERSON 25JUL2018	NAME HEADER ASSEMBLY, 4 PAIR, 8 COLUMN, BACKPLANE, 92 OHM, PAIR-IN-ROW, STRADA WHISPER	
0 PLC ±		PRODUCT SPEC 108-32021	SIZE A2	CAGE CODE 00779
1 PLC ±		APPLICATION SPEC 114-32029	DRAWING NO C-2187799	RESTRICTED TO -
2 PLC ±		WEIGHT -	SCALE 5:1	SHEET 1 OF 2
3 PLC ±		MATERIAL 1 -	CUSTOMER DRAWING	REV B
4 PLC ±		FINISH 2 -		
ANGLES ±				

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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 25JUL2018 AJITH .PAL	STE TE Connectivity	
DIMENSIONS: mm		CHK 25JUL2018 AJITH .PAL		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 25JUL2018 R. PATTERSON	NAME HEADER ASSEMBLY, 4 PAIR, 8 COLUMN, BACKPLANE, 92 OHM, PAIR-IN-ROW, STRADA WHISPER	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-32021	SIZE A2	
MATERIAL		APPLICATION SPEC 114-32029	CAGE CODE 00779	DRAWING NO C-2187799
		WEIGHT	RESTRICTED TO	
		CUSTOMER DRAWING	SCALE 5:1	SHEET 2 OF 2 REV B