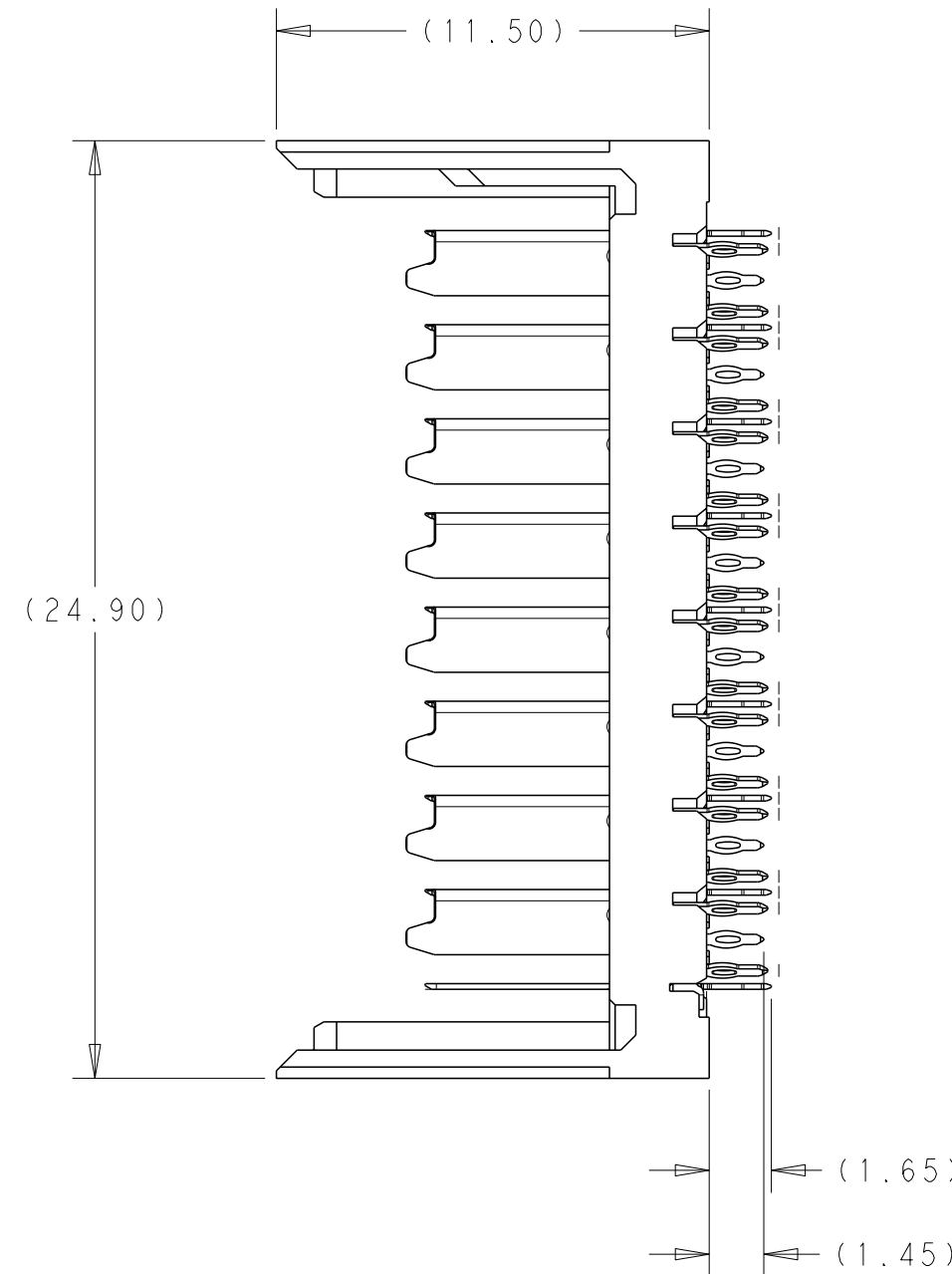
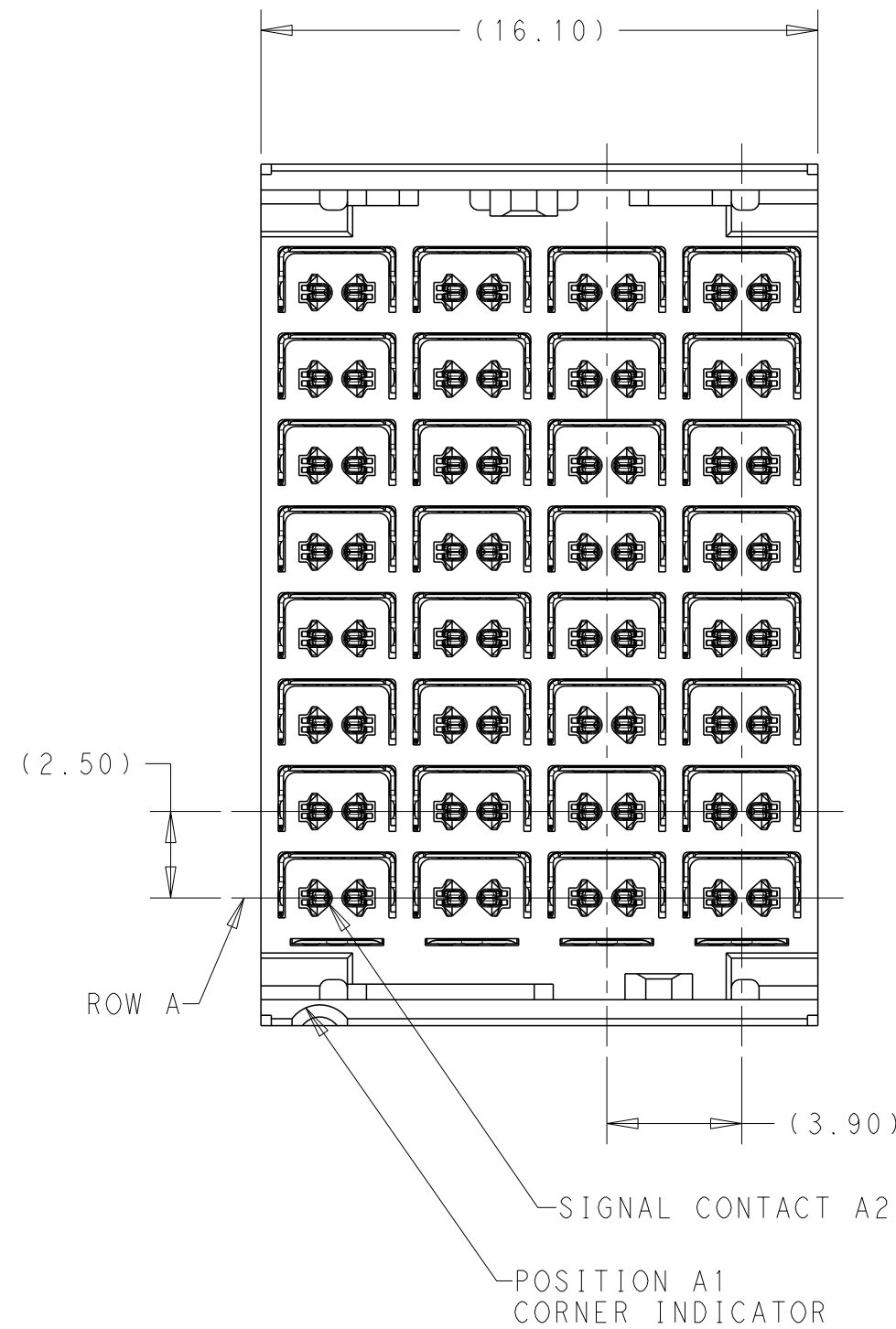


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED PER ECO-16-000464	09MAR2016	AP	RP
	B	REVISED PER ECO-16-015291	25OCT2016	AP	RP
	C	REVISED PER ECO-17-008027	05JUN2017	AP	RP



- 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, 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
- 4 PTH DIMENSIONS APPLY TO THE TOP 1.00mm OF THE PCB THICKNESS FROM THE CONNECTOR MOUNTING SIDE.
- 5 CONNECTOR MARKED WITH PART NUMBER, DATE CODE, AND "85 OHM" IN APPROXIMATE AREA SHOWN.
- 6 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 7 APPLIES TO FINISHED HOLE DIAMETER.
8. CONTACT PRODUCT ENGINEERING FOR LAYOUTS WHEN STACKING CONNECTORS.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER		11SEP2014		 TE Connectivity	
		CHK N. EVANS		11SEP2014			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. FLICKINGER		NAME HEADER ASSEMBLY, 8 PAIR, 4 COL, OPEN ENDED, BACKPLANE, 85 OHM, PAIR-IN-ROW, STRADA WHISPER	
		0 PLC ±: 1 PLC ±: 2 PLC ±: 3 PLC ±: 4 PLC ±: ANGLES ±: FINISH		PRODUCT SPEC 108-32021			
MATERIAL				APPLICATION SPEC 114-32029			
		WEIGHT -		SIZE A2		CAGE CODE -	
				DRAWING NO C-2187613		RESTRICTED TO -	
CUSTOMER DRAWING				SCALE		SHEET	
				5:1		1 of 2	
						REV C	

