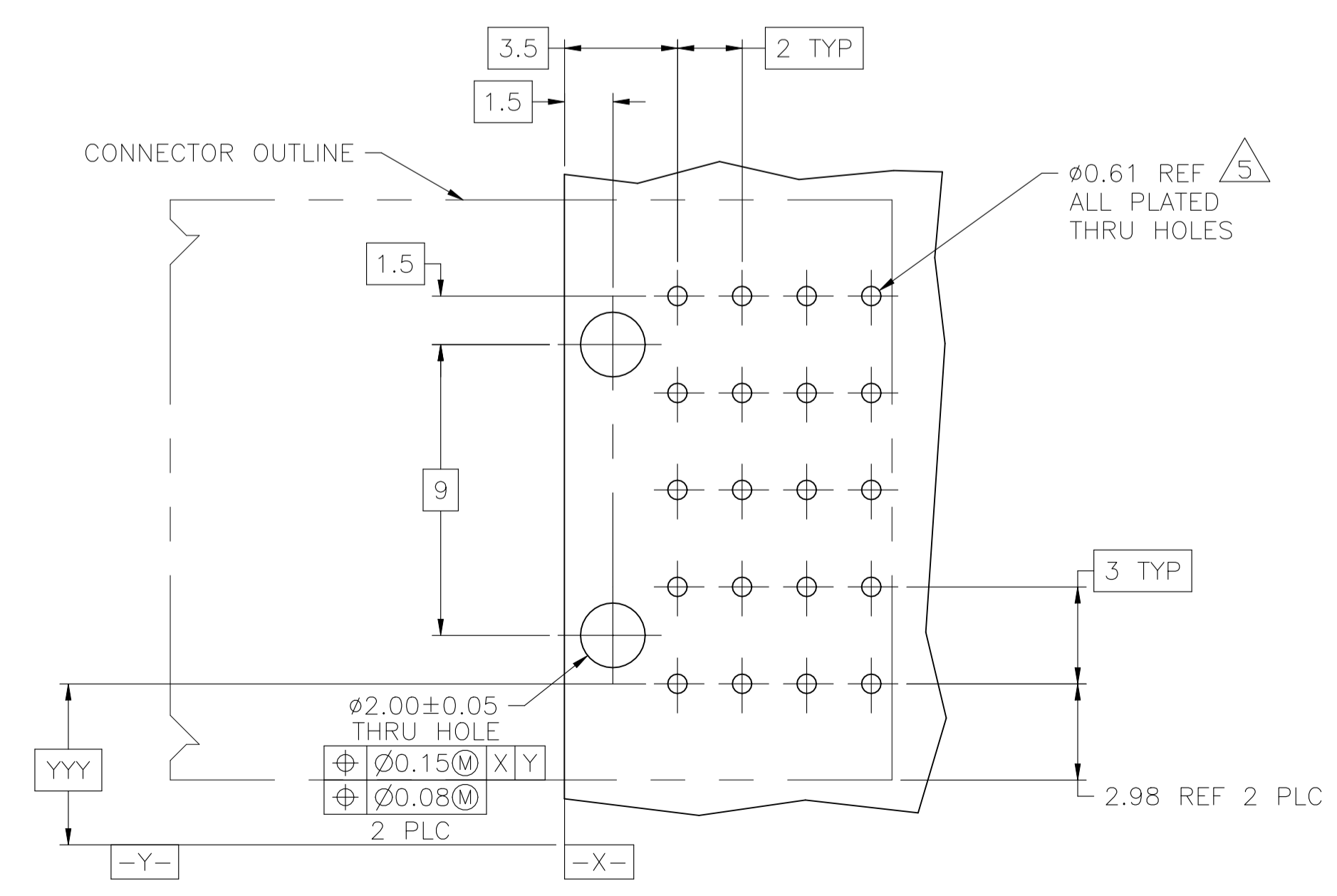


SECTION W-W
SCALE 40:1



RECOMMENDED PCB HOLE LAYOUT

- 1 MATERIAL: HOUSING: POLYESTER. COLOR: GRAY. UL 94V-0. CONTACT: COPPER ALLOY.
- 2 FINISH: IN ACCORDANCE WITH PRODUCT SPECIFICATION 108-1651, GOLD PLATING OR EQUIVALENT PLATING ON PRODUCT CONTACT MATING AREA, AND MATTE TIN PLATING ON COMPLIANT PIN AREA, ALL OVER MATTE NICKEL UNDERPLATED. DETAIL PLEASE REFER TO PRODUCT SPECIFICATION 108-1651.
- 3 FINISH: CONTACT LUBRICATION WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- 4 10.26±0.13 DIMENSION APPLIES IN THIS AREA.
- 5 REFERENCE APPLICATION SPEC 114-1103 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESS.
- 6. CURRENT RATING 10A/CONTACT PER PRODUCT SPEC 108-1651.

C	A,B,D,E	-	5	5646955-6
A,B,D	C,E	-	5	5646955-6
A,B,D,E	-	C	5	5646955-5
A - C	D - E	-	5	5646955-4
A	B - E	-	5	5646955-3
E	A - D	-	5	5646955-2
A - E	-	-	5	5646955-1
POSITIONS LOADED WITH 10.90 REF CONTACTS	POSITIONS LOADED WITH 9.30 REF CONTACTS	POSITIONS LOADED WITH 7.68 REF CONTACTS	NO OF LOADED POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN	R. CARBO	14DEC04
mm	0 PLC ± -	CHK	R. PATTERSON	14DEC04
	1 PLC ± 0.13	APP'D	R. PATTERSON	14DEC04
	2 PLC ± 0.13	NAME		
	3 PLC ± -	PRODUCT SPEC	108-1651	
	4 PLC ± -	APPLICATION SPEC	114-1103	
	ANGLES ± -	SIZE	A1	
MATERIAL	FINISH	WEIGHT	00779	5646955
		CUSTOMER DRAWING	SCALE 6:1	SHEET 1 OF 1

STE TE Connectivity

ASSEMBLY, RIGHT ANGLE HEADER, W/ RETENTION PEGS, UNIVERSAL POWER MODULE

RESTRICTED TO