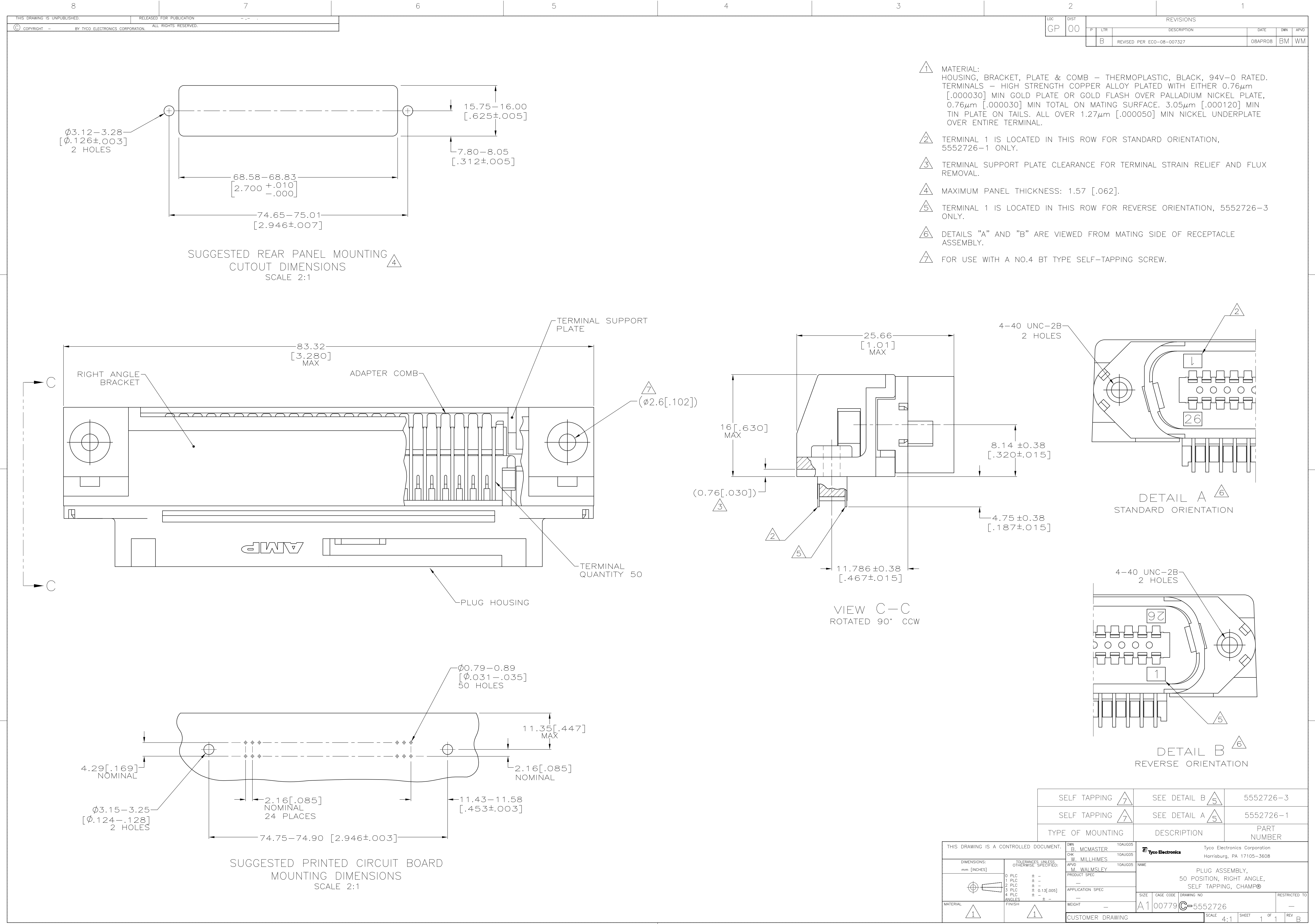
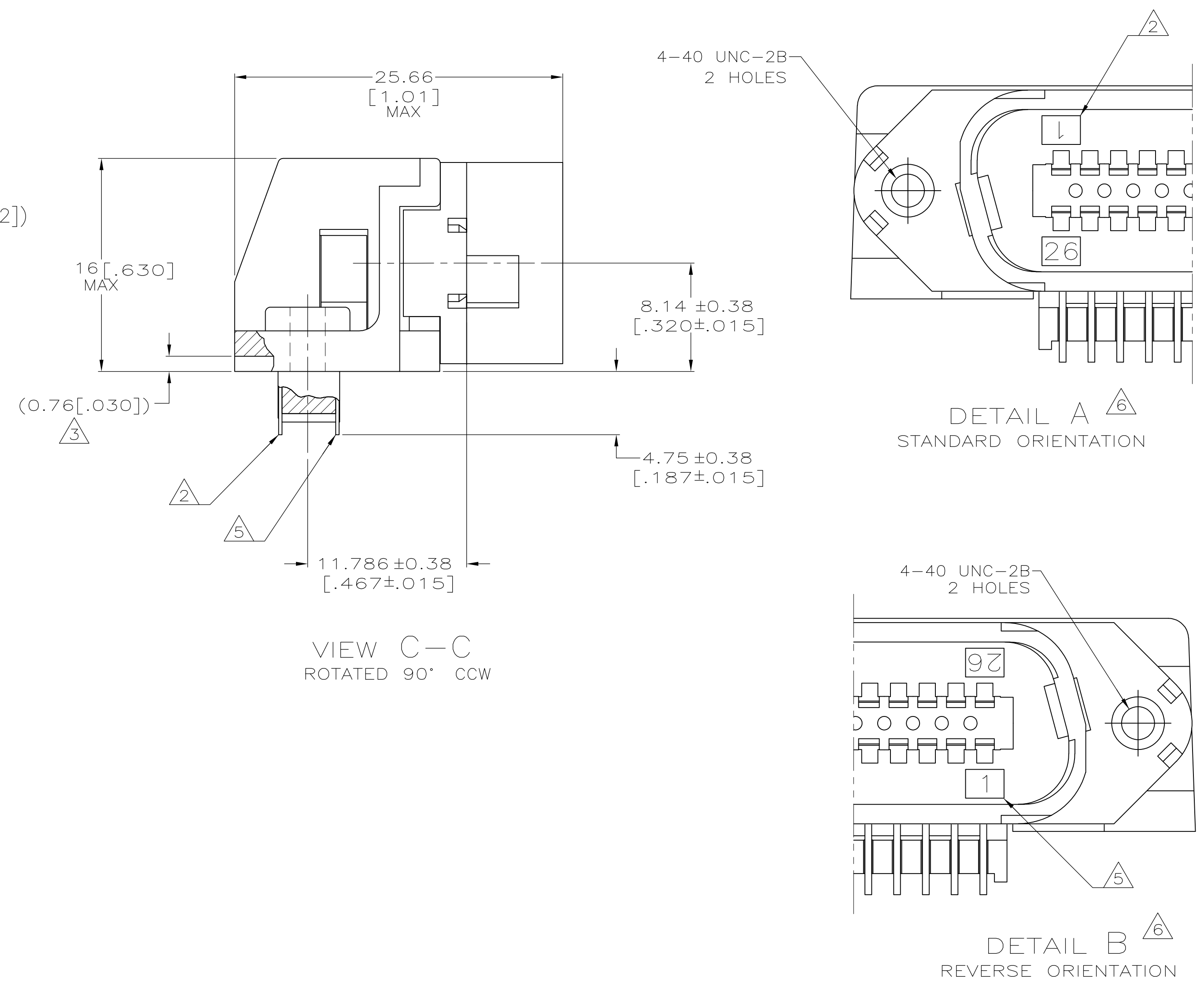


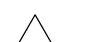


LOC		DIST		REVISONS			
GP		00		DATE	DWN	APVD	
B		REVISED PER ECO-08-007327		08APR08	BM	WM	

- 1 MATERIAL:
HOUSING, BRACKET, PLATE & COMB - THERMOPLASTIC, BLACK, 94V-0 RATED.
TERMINALS - HIGH STRENGTH COPPER ALLOY PLATED WITH EITHER 0.76µm
[.000030] MIN GOLD PLATE OR GOLD FLASH OVER PALLADIUM NICKEL PLATE,
0.76µm [.000030] MIN TOTAL ON MATING SURFACE. 3.05µm [.000120] MIN
TIN PLATE ON TAILS. ALL OVER 1.27µm [.000050] MIN NICKEL UNDERPLATE
OVER ENTIRE TERMINAL.
- 2 TERMINAL 1 IS LOCATED IN THIS ROW FOR STANDARD ORIENTATION,
5552726-1 ONLY.
- 3 TERMINAL SUPPORT PLATE CLEARANCE FOR TERMINAL STRAIN RELIEF AND FLUX
REMOVAL.
- 4 MAXIMUM PANEL THICKNESS: 1.57 [.062].
- 5 TERMINAL 1 IS LOCATED IN THIS ROW FOR REVERSE ORIENTATION, 5552726-3
ONLY.
- 6 DETAILS "A" AND "B" ARE VIEWED FROM MATING SIDE OF RECEPTACLE
ASSEMBLY.
- 7 FOR USE WITH A NO.4 BT TYPE SELF-TAPPING SCREW.



SELF TAPPING 7	SEE DETAIL B 5	5552726-3
SELF TAPPING 7	SEE DETAIL A 5	5552726-1
TYPE OF MOUNTING	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER 10AUG05	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK W. MILLHIMES 10AUG05	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY 10AUG05	PLUG ASSEMBLY, 50 POSITION, RIGHT ANGLE, SELF TAPPING, CHAMP®	
		PRODUCT SPEC	SIZE CASE CODE DRAWING NO RESTRICTED TO	
		—		
		APPLICATION SPEC		
		—		
MATERIAL	FINISH	WEIGHT	A1 00779 C=5552726 —	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV B