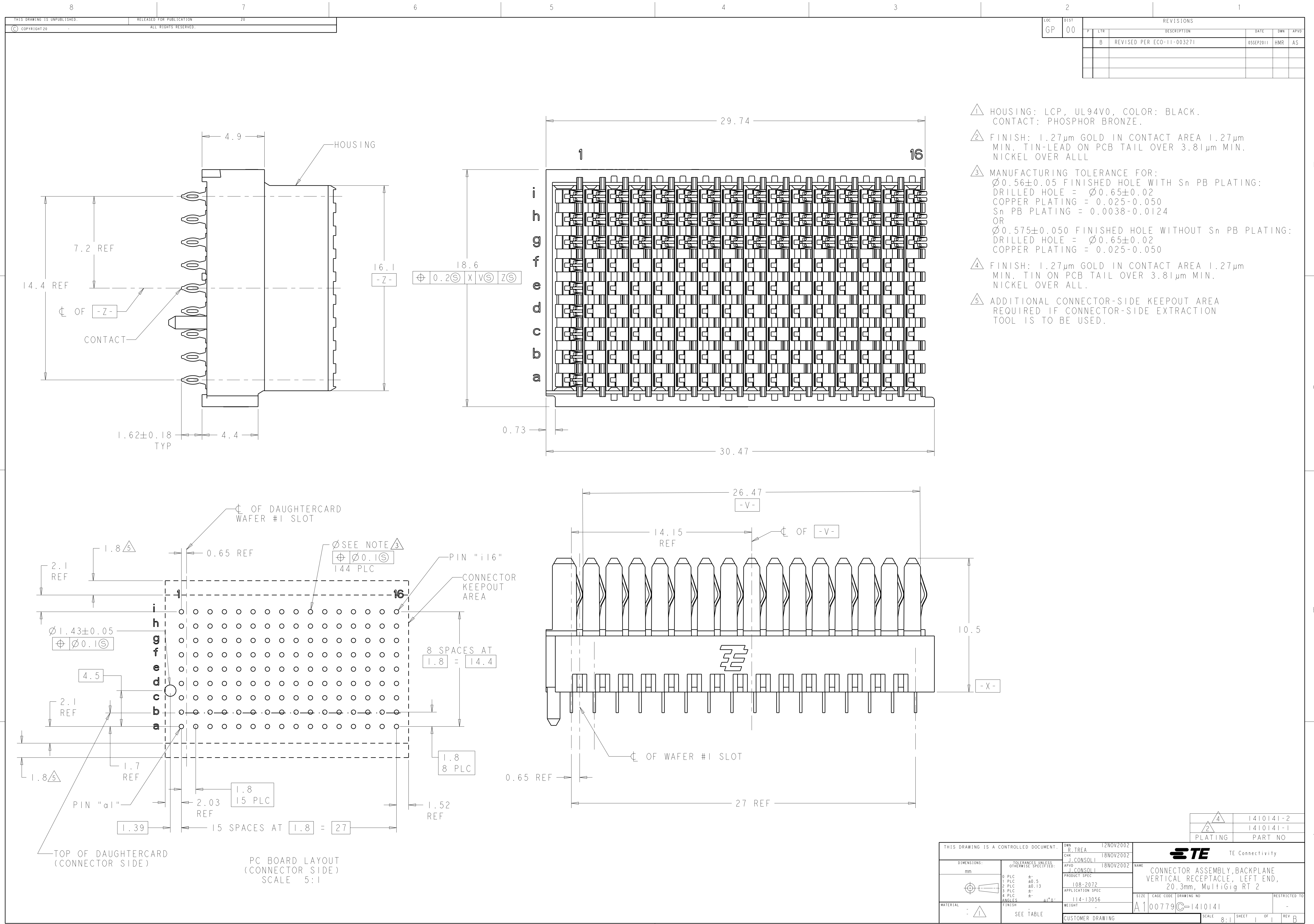




- 1 HOUSING: LCP, UL94V0, COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE.
- 2 FINISH: 1.27µm GOLD IN CONTACT AREA 1.27µm MIN. TIN-LEAD ON PCB TAIL OVER 3.81µm MIN. NICKEL OVER ALL
- 3 MANUFACTURING TOLERANCE FOR:
Ø0.56±0.05 FINISHED HOLE WITH Sn PB PLATING:
DRILLED HOLE = Ø0.65±0.02
COPPER PLATING = 0.025-0.050
Sn PB PLATING = 0.0038-0.0124
OR
Ø0.575±0.050 FINISHED HOLE WITHOUT Sn PB PLATING:
DRILLED HOLE = Ø0.65±0.02
COPPER PLATING = 0.025-0.050
- 4 FINISH: 1.27µm GOLD IN CONTACT AREA 1.27µm MIN. TIN ON PCB TAIL OVER 3.81µm MIN. NICKEL OVER ALL.
- 5 ADDITIONAL CONNECTOR-SIDE KEEPOUT AREA REQUIRED IF CONNECTOR-SIDE EXTRACTION TOOL IS TO BE USED.

LOC		DIST		REVISONS				
GP	00	P	LYR	DESCRIPTION	DATE	DWN	APVD	
		B		REVISED PER ECO-11-003271	05SEP2011	HMR	AS	

4	1410141-2
2	1410141-1
PLATING	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	R. TREA	12NOV2002	TE Connectivity			
DIMENSIONS:		CHK	J. CONSOLI	18NOV2002				
mm		APVD	J. CONSOLI	18NOV2002	NAME			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:			PRODUCT SPEC			
		9 PLC ±0.5			108-2072			
		2 PLC ±0.13			APPLICATION SPEC			
		3 PLC ±0.13			114-13056			
MATERIAL		FINISH			SIZE			
:		SEE TABLE			CAGE CODE			
					DRAWING NO			
					RESTRICTED TO			
					A100779C=1410141			
					SCALE			
					8:1			
					SHEET			
					1			
					OF			
					1			
					REV			
					B			