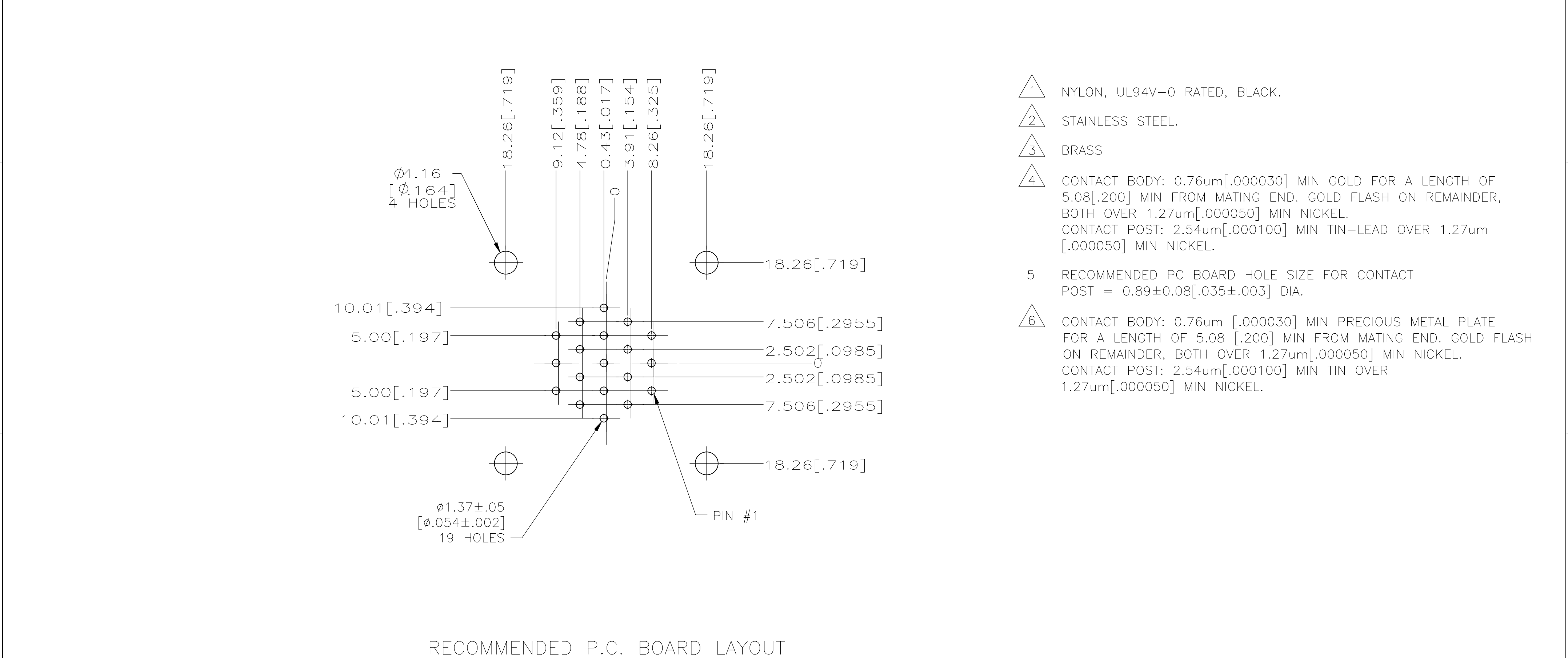


OBSOLETE	6.10[.240]	$\triangle_6$	-213859-4
	6.20[.244]	$\triangle_4$	213859-3
	15.70[.618]	$\triangle_6$	213859-2
OBSOLETE	15.70[.618]	$\triangle_4$	-213859-1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D.HARDY 01-06-95		 TE Connectivity Ltd.	
		CHK R.STONE 01-09-95			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, POSTED, STANDARD SEX, 23-19, CPC -	
		0 PLC ± - 1 PLC ± - 2 PLC ± 0.25 [.010] 3 PLC ± 0.127 [.0050] 4 PLC ± - ANGLES ± -			
MATERIAL HOUSING: 		FINISH			
CONTACT SPRING: 		CONTACT: SEE TABLE			
CONTACT BODY & POST: 		WEIGHT -		SIZE A2	
		PRODUCT SPEC 108-10024		CAGE CODE 00779	
		APPLICATION SPEC 114-10038		DRAWING NO C-213859	
		CUSTOMER DRAWING		RESTRICTED TO -	
				SCALE 2:1	
				SHEET 1 of 2	
				REV G	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



- 1

NYLON, UL94V-0 RATED, BLACK.
- 2

STAINLESS STEEL.
- 3

BRASS
- 4

CONTACT BODY: 0.76um[.000030] MIN GOLD FOR A LENGTH OF 5.08[.200] MIN FROM MATING END. GOLD FLASH ON REMAINDER, BOTH OVER 1.27um[.000050] MIN NICKEL.
CONTACT POST: 2.54um[.000100] MIN TIN-LEAD OVER 1.27um[.000050] MIN NICKEL.
- 5

RECOMMENDED PC BOARD HOLE SIZE FOR CONTACT POST = 0.89±0.08[.035±.003] DIA.
- 6

CONTACT BODY: 0.76um [.000030] MIN PRECIOUS METAL PLATE FOR A LENGTH OF 5.08 [.200] MIN FROM MATING END. GOLD FLASH ON REMAINDER, BOTH OVER 1.27um[.000050] MIN NICKEL.
CONTACT POST: 2.54um[.000100] MIN TIN OVER 1.27um[.000050] MIN NICKEL.