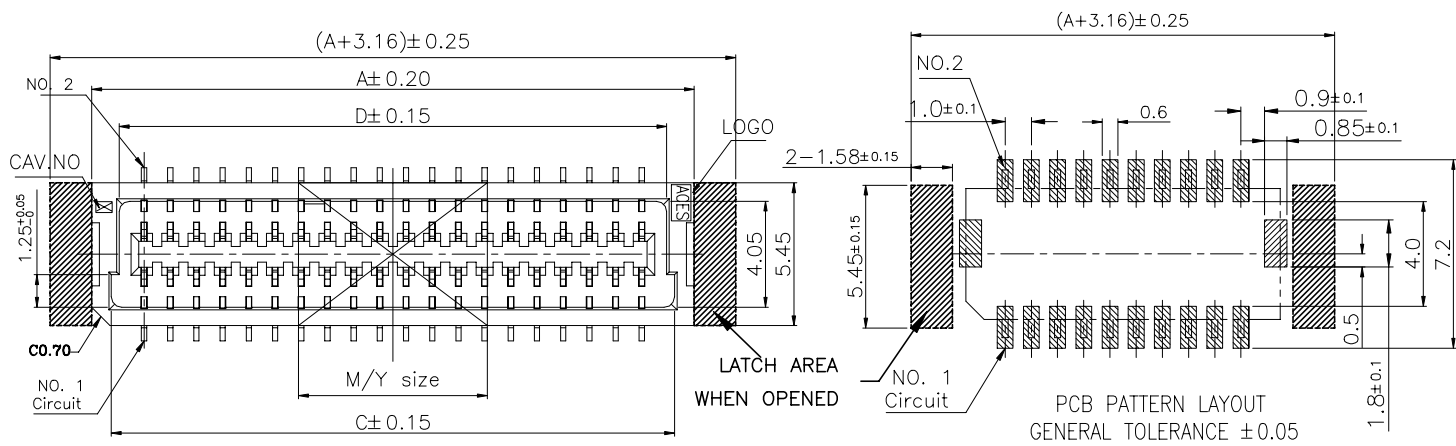




- NOTES:
1. MATERIAL:
 - 1.1 HOUSING: HALOGEN FREE THERMOPLASTIC, HIGH TEMP.UL94V-0; COLOR:NATURAL.
 - 1.2 CONTACT: COPPER ALLOY
 - 1.3 FITTING NAIL: COPPER ALLOY
 2. FINISH:
 - 2.1 CONTACT & SOLDER:
 - 50~100u" NICKEL UNDER PLATING OVERALL
 - 4: 3u" GOLD PLATING ON CONTACT
 - 80~150u" PURE-TIN ON SOLDER AREA
 - 1: GOLD FLASH ON CONTACT AND
 - 80~150u" MATT-TIN ON SOLDER AREA
 - C: 15u" GOLD ON CONTACT AND
 - 80~150u" MATT-TIN ON SOLDER AREA
 - D: 30u" GOLD ON CONTACT AND
 - 80~150u" MATT-TIN ON SOLDER AREA
 - L: 80~150u" PURE TIN PLATING OVERALL
 - N: 100~200u" MATTE TIN PLATING OVERALL
- 2.2 FITTING NAIL:
 - 50~100u" NICKEL UNDER PLATING OVERALL
 - 80~150u" MATT TIN PLATING OVERALL
3. REFLOW SOLDER CAPABLE TO 260°C PER ACES SPEC.
4. SPEC. PLS. REFER TO PS-50419-xxxx-xxx
5. PACKAGE PLS. REFER TO 50419-xxxx-TRP, 50419-xxxx-03-TRP (WITH COVER)
6. PART NUMBER

P/N LEGEND

50419-XXX X X-XXX

XXX	Color	Material	Logo
001	Natural	LCP	ACES
002	Black	LCP	ACES

NO OF CKT

Packing

0:Tape & Reel

4:Tape & Reel

with Mylar

5:Tube with Mylar

7:Tape & Reel

with Cover

Plating

4:3u" Gold on contact

1:Gold flash on contact

C:15u" Gold on contact

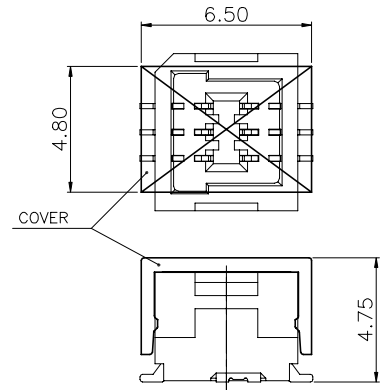
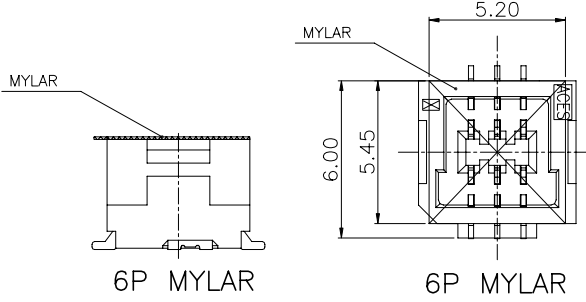
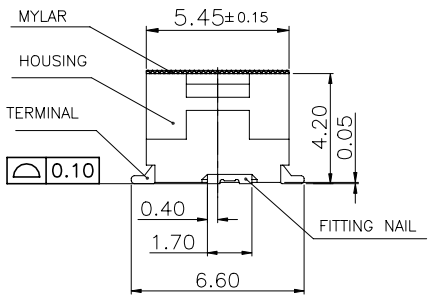
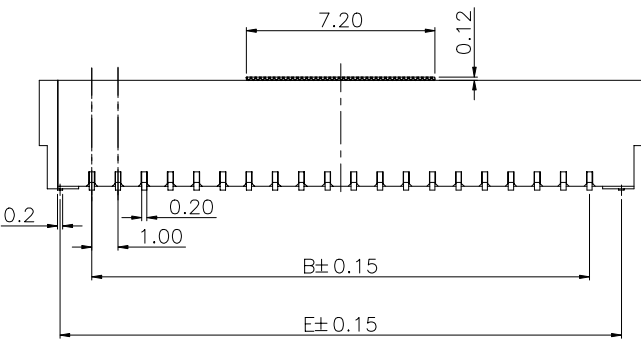
D:30u" Gold on contact

L:80~150u" PURE TIN

PLATING OVERALL

N:Matte Tin

CKT	Dim A	Dim B	Dim C	Dim D	Dim E	M/Y size
6	6.0	2.0	4.5	3.8	4.43	WST12-50419-006
10	8.0	4.0	6.5	5.8	6.43	W7T12-87216
12	9.0	5.0	7.5	6.8	7.43	W7T12-87216
14	10.0	6.0	8.5	7.8	8.43	W7T12-87216
20	13.0	9.0	11.5	10.8	11.43	W7T12-87216
24	15.0	11.0	13.5	12.8	13.43	W7T12-87216
30	18.0	14.0	16.5	15.8	16.43	W7T12-87216
40	23.0	19.0	21.5	20.8	21.43	W7T12-87216
50	28.0	24.0	26.5	25.8	26.43	W7T12-87216



WITH COVER

QUALITY SYMBOLS MAJOR  CRITICAL 	DRAWN BY Xu,Zhonglin		DATE 23/12/11		 TITLE 1.0mm WTB D/R WAFER CONN. SMT S/T TYPE			
	CHECKED BY Lu, JingQuan		DATE 23/12/11					
	APPROVED BY hsieh, fu yu		DATE 23/12/11					
	UNITS mm							
GENERAL TOLERANCES (UNLESS SPECIFIED) X. ±0.5 XX ±0.25 .XX ±0.15 XXX ±0.1 ANGLES ±2°	SCALE 2 : 1		SHEET NO. 1 OF 1		SIZE A4		RFQ NO.	1810043
					REV L		PART NO.	SEE NOTES
							DWG NO.	50419-XXXXX-XXX