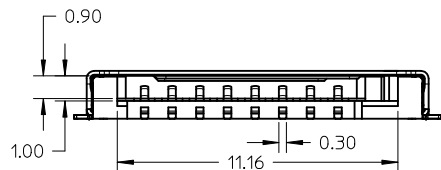
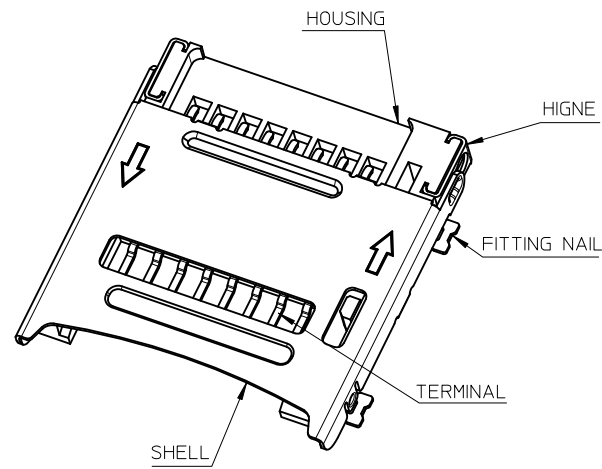
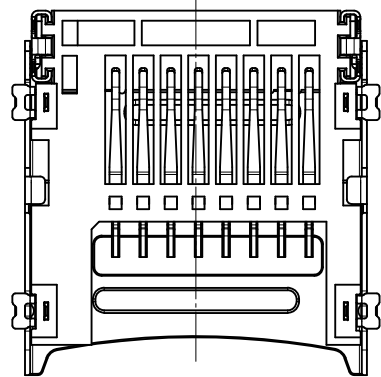
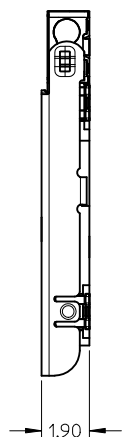
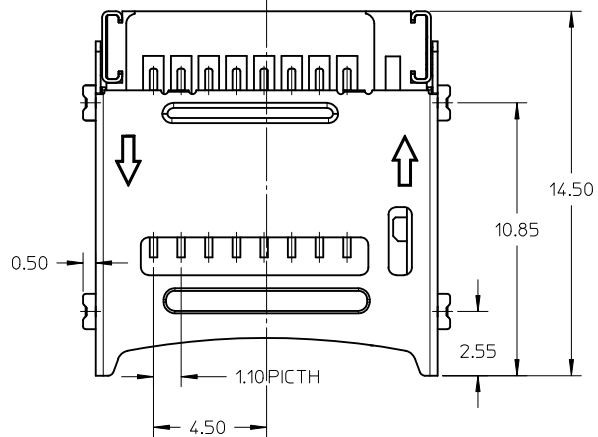


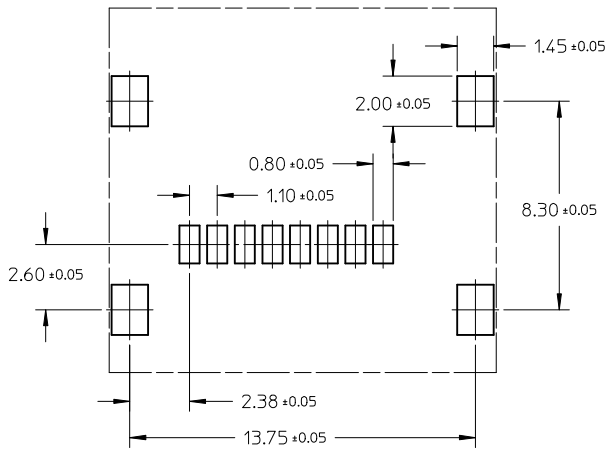
10 9 8 7 6 5 4 3 2 1



P/N	Gold PLATING ON CONTACT AREA
472190001	2u" min.
472192001	20u" min.

NOTES:

- 1 MATERIAL:
 - 1-1 TERMINAL, FITTING NAIL, HIGE : COPPER ALLOY
 - 1-2 SHELL : STAINLESS STEEL
 - 1-3 HOUSING : LCP, UL 94-V0, BLACK
- 2 FINISH:
 - 2-1 TERMINAL : OVERALL NICKEL UNDERPLATED, GOLD PLATING ON CONTACT AREA TIN PLATING ON SOLDER TAIL
 - 2-2 FITTING NAIL : OVERALL NICKEL UNDERPLATED, TIN PLATED ON SOLDER AREA
 - 2-3 HIGE : OVERALL NICKEL PLATING
- 3 MECHANICAL SPECIFICATION:
 - DURABILITY MATED 5,000 TIMES AND STILL MEET ELECTRICAL CHARACTERISTICS
- 4 ELECTRICAL SPECIFICATION:
 - 4-1 RATED CURRENT (PER CONTACT) : 0.5AMPS MAX AND TEMPERATURE RISE SHOULD BE 30°C MAX
 - 4-2 INSULATION RESISTANCE(I.R):100 MEGOHMS MIN.
 - 4-3 DIELECTRIC WITHSTANDING VOLTAGE : N/A
 - 4-4 CONTACT RESISTANCE: 100 MILLIOHMS MAX
- 5 COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV 2000/53/EC.
- 6 PRODUCT PACKING: PK-47219-001.
- 7 PRODUCT SPECIFICATION: PS-47219-001.



ADD P/N EC NO: SH2010-0374 DR: WINDENG 2010/03/23 CHKD: XU XIANG 2006-03-15 APPR: XJSONG 2010/04/29	QUALITY SYMBOLS $F_A=0$ $F_C=0$ $F_B=0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± 0.15 ± ---	1 PLACE ± --- ± ---	DRAWN BY XU XIANG	DATE 2005-09-27	TITLE TFR READER (HINGE TYPE)		
		ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY XU XIANG	DATE 2006-03-15	MOLEX INCORPORATED		
		SEE TABLE		MATERIAL NO.		APPROVED BY XJSONG		DATE 2010/04/27	DOCUMENT NO. SD-47219-001	SHEET NO. 1 OF 1

9 8 7 6 5 4 3 2 1