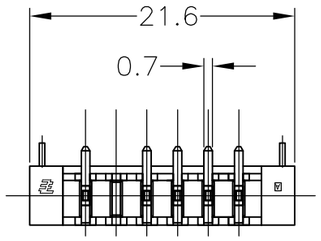
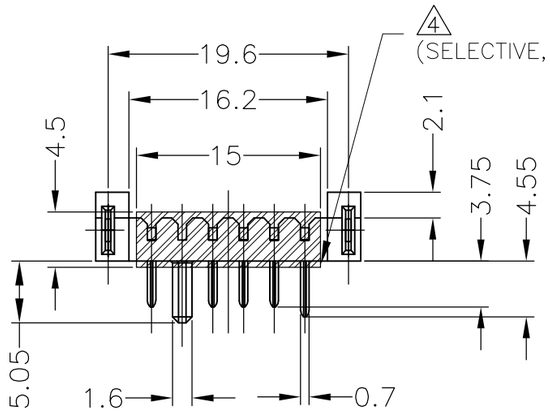
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION JUL ,2002.
© COPYRIGHT 2002 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

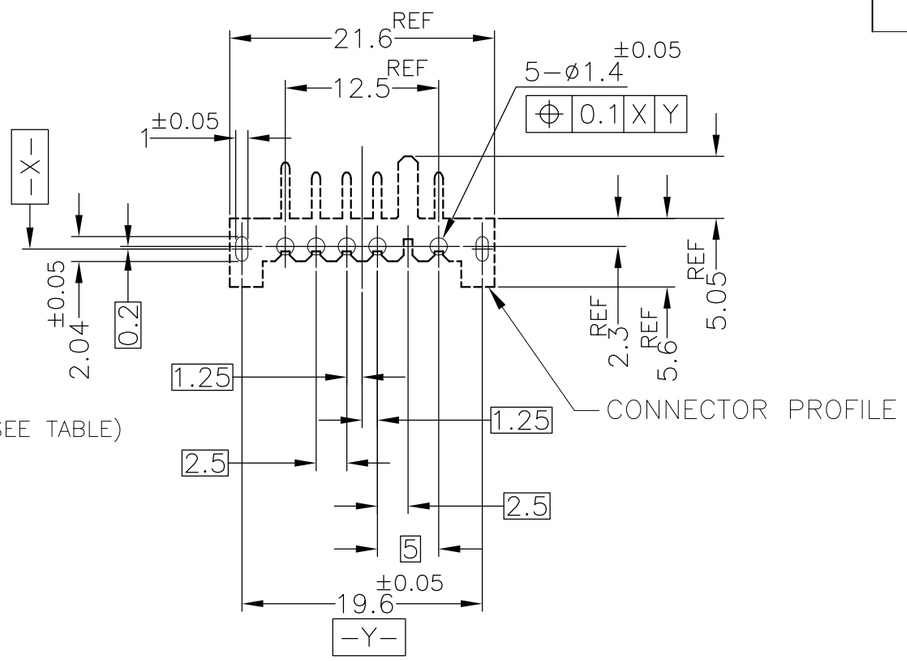
LOC	DIST
ES	—

REVISIONS

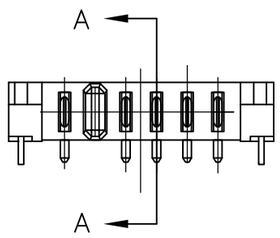
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REVISED PER ECR-13-000366	10JAN2013	E.L	S.Y

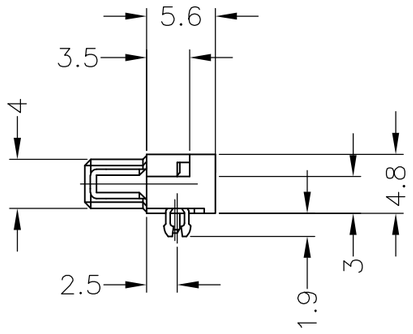


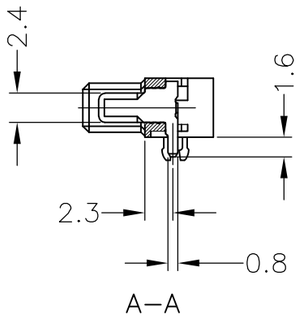




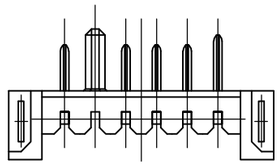
REFERENCE P.C.BOARD LAYOUT
P.C.BOARD THK 0.8~1.2
(VIEW FROM CONNECTOR MOUNTING SIDE)







A-A



1. MATERIAL HOUSING : THERMOPLASTIC RESIN, UL94V-0
   COLOR ; BLACK
   CONTACT : COPPER ALLOY
   RETENTION LEG : COPPER ALLOY
2. FINISH CONTACT : Ni ALL OVER UNDER PL.
   GOLD PL. AT CONTACT AREA
   TIN-LEAD PL. AT LEAD AREA
   RETENTION LEG : Ni ALL OVER UNDER PL.
   TIN-LEAD PL.
3. FINISH CONTACT : Ni ALL OVER UNDER PL.
   GOLD PL. AT CONTACT AREA
   GOLD FLASH PL. AT LEAD AREA
   RETENTION LEG : Ni ALL OVER UNDER PL.
   TIN PL.
4. POLYIMIDE FILM: JUST FOR CHIP MOUNTER WORK

	REMARK	FINISH	PART NO.
	W/ POLYIMIDE FILM	3	9-1612503-2
	W/O POLYIMIDE FILM	3	9-1612503-1
OBSOLETE	~~W/O POLYIMIDE FILM~~	~~2~~	~~1612503-1~~

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
~~0 PLC~~ ± 0.3
~~1 PLC~~ ± 0.3
~~2 PLC~~ ± 0.3
~~3 PLC~~ ± 0.3
~~4 PLC~~ ± 0.3
ANGLES ± 3°

MATERIAL 1

FINISH SEE TABLE

DWN	T.KATANO	22JUL02
CHK	K.IKEGAMI	22JUL02
APVD	K.KODAIRA	22JUL02
PRODUCT SPEC	108-5783	
APPLICATION SPEC		
WEIGHT		

CUSTOMER DRAWING

Tyco Electronics Corporation
Shanghai PRC

NAME
PLUG ASSEMBLY
2.5mm PITCH BATTERY CONNECTOR 5POS.

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1612503	—

SCALE	SHEET	REV
4:1	1 OF 1	E