

10 9 8 7 6 5 4 3 2 1

F

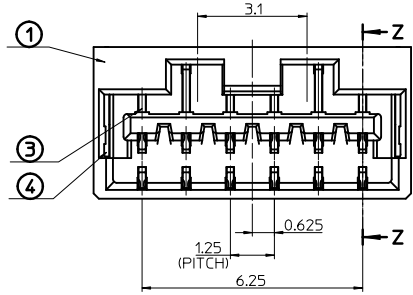
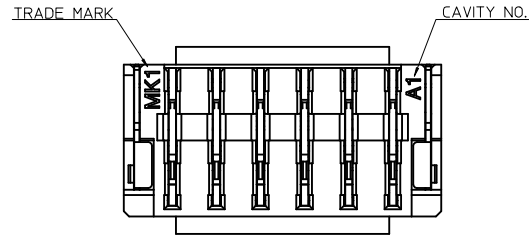
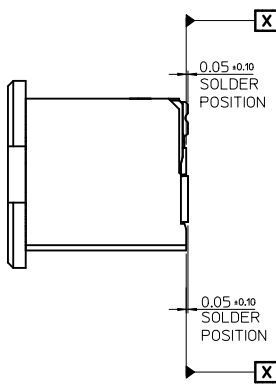
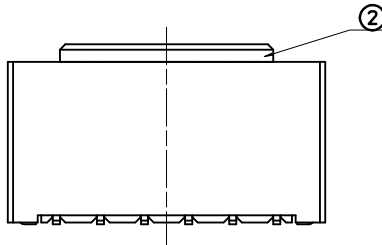
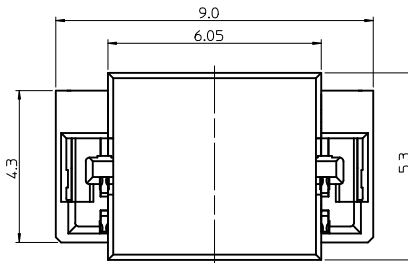
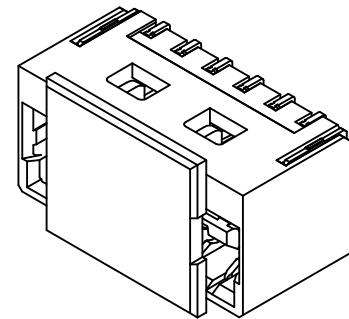
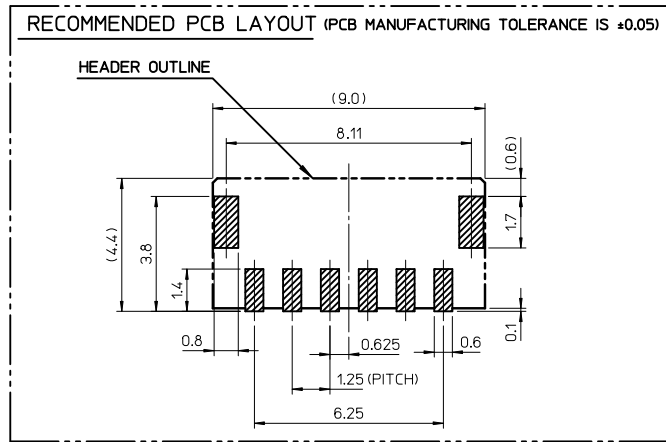
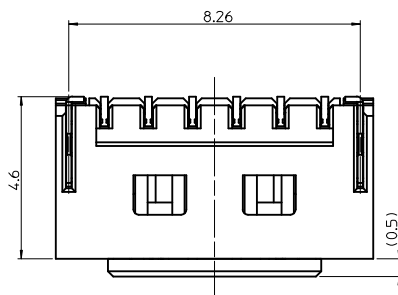
E

D

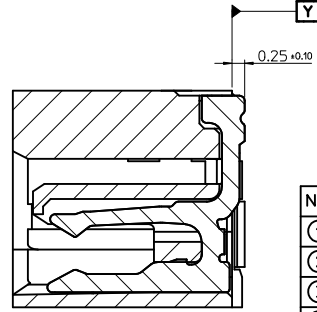
C

B

A



WHEN PICK UP COVER IS REMOVED



SECTION Z-Z
(SCALE 10:1)

<PART LIST>	
NO.	PART NAME
①	HEADER
②	PICK-UP COVER
③	CONTACT TERMINAL
④	FITTING NAIL

REVISED
EC NO: KOR2012-0069
DRWN:SKCHU 2012/01/05
CHKD:SHCHU 2012/01/05
APPR:YSKIM02 2012/03/26

QUALITY SYMBOLS
▽=0
C=0

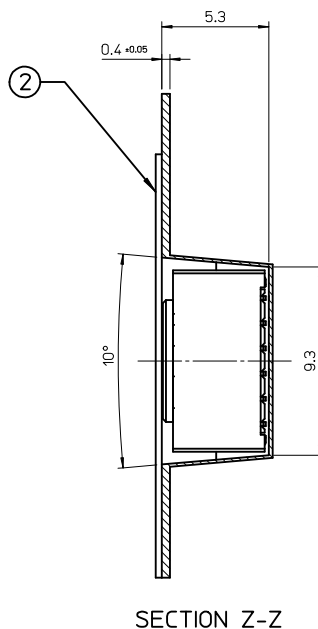
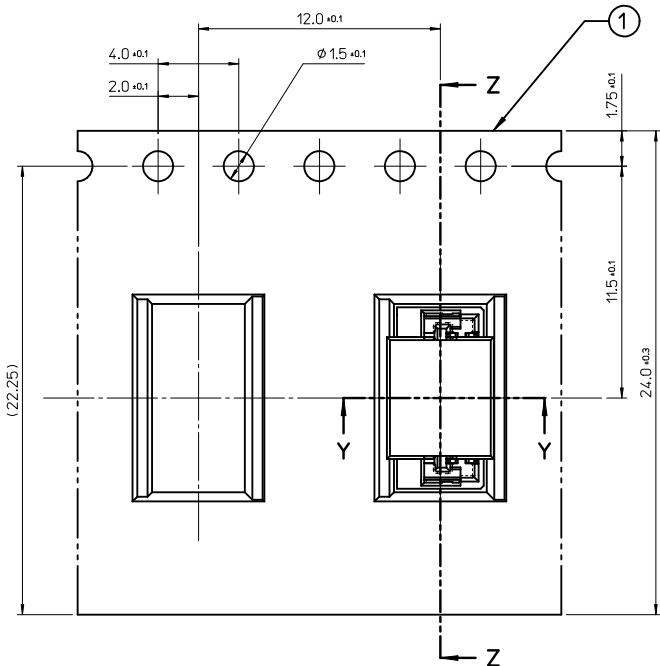
GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm INCH
4 PLACES	± --- ± ---
3 PLACES	± --- ± ---
2 PLACES	± 0.15 ± ---
1 PLACE	± 0.25 ± ---
ANGULAR ± 1 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE MM ONLY	
DRAWN BY	DATE
HTSONG	2010/10/28
CHECKED BY	DATE
SHCHU	2010/10/28
APPROVED BY	DATE
YSOOKIM	2010/10/28
MATERIAL NO.	
SEE TABLE	
SIZE A3	

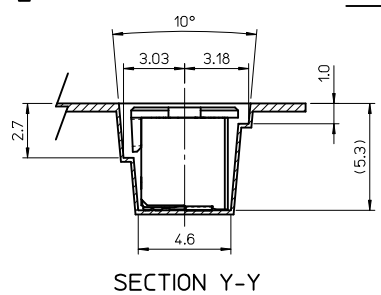
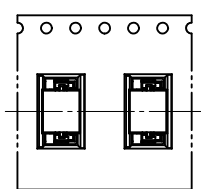
ORDER NO.		104122-0617	
COLOR		NATURAL	
SCALE 7/1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
TITLE			
1.25 W/B CONN. ST. 6P HEADER ASS'Y			
 MOLEX INCORPORATED			
DOCUMENT NO.		SHEET NO.	
SD-104122-001		1 OF 1	
ALL INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

- NOTE
- MATED WITH : 104121-0600
 - MATERIAL
 - HEADER : THERMOPLASTIC, HALOGEN FREE UL94V-0, COLOR OF NATURAL
 - PICK-UP COVER : THERMOPLASTIC, UL94V-0, COLOR OF NATURAL
 - CONTACT TERMINAL : COPPER ALLOY (t=0.2)
 - FITTING NAIL : COPPER ALLOY (t=0.15)
 - FINISHES
 - CONTACT TERMINAL : PURE-TIN PLATING ON OVERALL. THICKNESS 3.0μm~5.0μm UNDER PLATING Ni OVERALL. THICKNESS 1.25μm~3.75μm
 - FITTING NAIL : PURE-TIN PLATING ON OVERALL. THICKNESS 3.0μm~5.0μm UNDER PLATING Ni OVERALL. THICKNESS 1.25μm~3.75μm
 - COPLANALITY OF SOLDER TAILS (PEAK TEMP. : 260°C).
 - BEFORE REFLOW : 0.08 MAX.
 - AFTER REFLOW : 0.1 MAX.
 - PRODUCT SPECIFICATION : PS-104122-001
 - PACKING INFORMATION : PK-104122-001

9 8 7 6 5 4 3 2 1

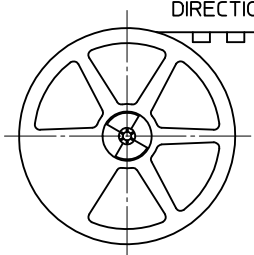


PULL OUT DIRECTION

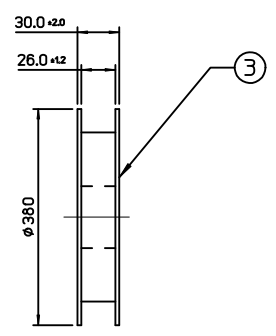


SECTION Y-Y

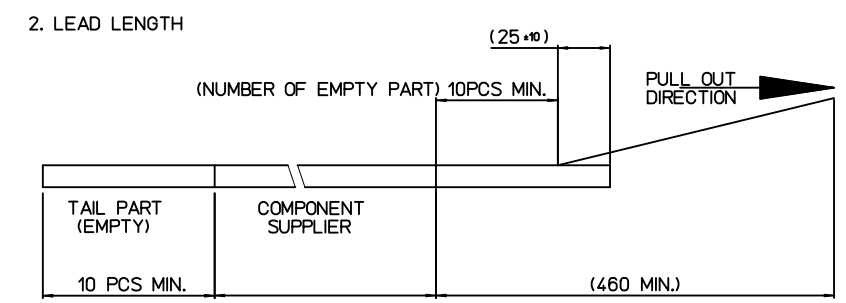
PULL OUT DIRECTION



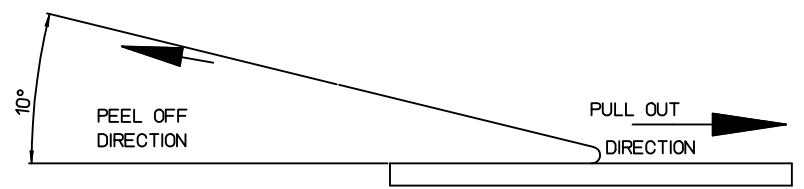
PLASTIC BOBBIN



NOTE
1. QUANTITY OF CONNECTORS : 1,300 PCS/REEL



3. PEELING OFF FORCE OF COVER TAPE : 0.1N~0.59N(10.2GF~60GF)
(PEELING DIRECTION AS SHOW IN FOLLOW FIG.)
PEELING OFF SPEED : 300mm/Min.(Ref.)



4. FLASH IN ANY PORTION SHOULD BE LESS THAN 0.20mm MAX.
5. UNLESS OTHERWISE SPECIFIED INNER R0.2 MAX
6. DRAFT ANGLE 3°MAX

<TABLE>

104122-0617	104122-0617	24.0mm	104122-0001
MATERIAL NO.	CONNECTOR	TAPE WIDTH	EMBOSS TAPE

③	PLASTIC BOBBIN	HI P.S	WHITE
②	COVER TAPE	PET ANTISTATIC	21.0mm
①	CARRIER (EMBOSSED) TAPE	PET ANTISTATIC	
NO.	DESCRIPTION	MATERIAL	REMARK

RELEASED	EC NO: KOR2011-0122	2011/04/26	2011/04/29
DRWN:SKCH0	CHKD:	APPR:YUNSIKKIM	
A			
REV	DESCRIPTION		

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)
▽=0	mm INCH
∠=0	4 PLACES ± --- ± ---
	3 PLACES ± --- ± ---
	2 PLACES ± 0.15 ± ---
	1 PLACE ± 0.25 ± ---
	ANGULAR ± 3 °
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
MM ONLY	4:1	METRIC	
DRAWN BY	DATE	TITLE	
HTSONG	2010/10/28	1.25 W/B CONN. ST. 6P	
CHECKED BY	DATE	EMBOSSED PACKAGE	
SHCHU	2010/10/28		
APPROVED BY	DATE		
YUNSIKKIM	2011/04/29		
MATERIAL NO.			
SEE TABLE			

MOLEX INCORPORATED	SD-104122-002	1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		