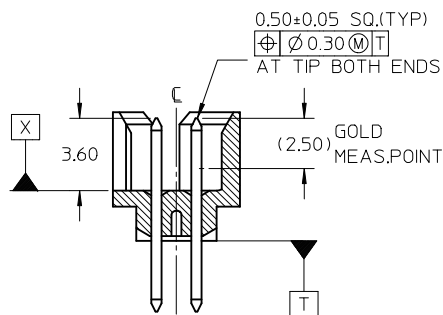
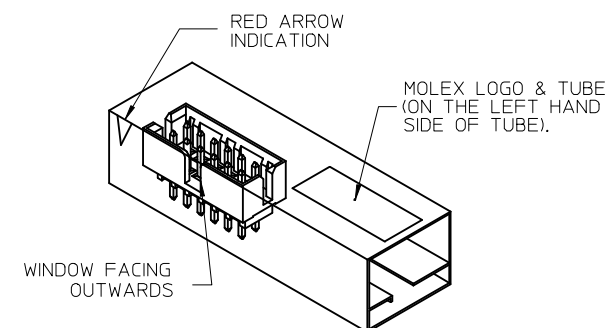
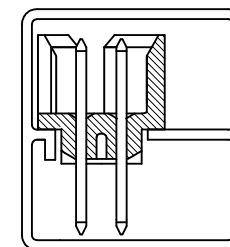
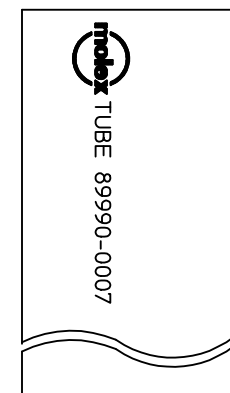


## RECOMMENDED PCB PATTERN



SECTION Z-Z



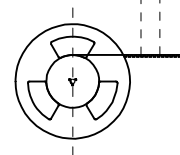
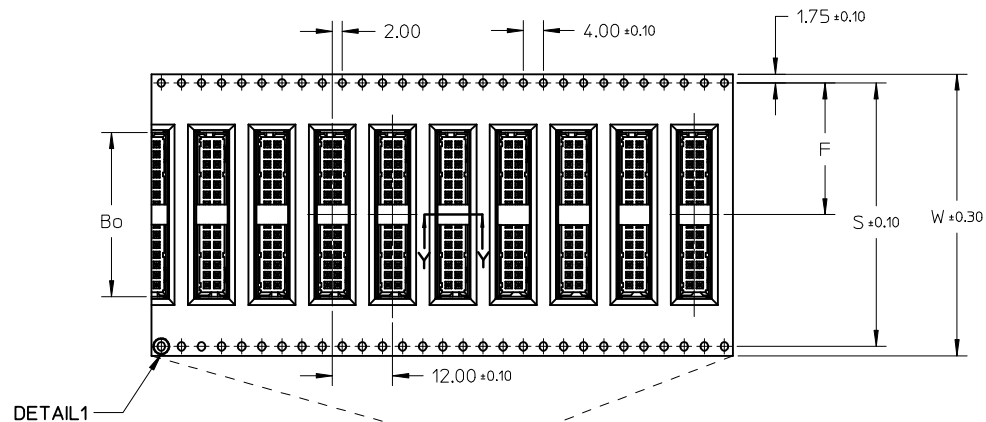
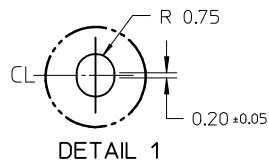
REF : ORIENTATION OF PART WITHOUT CAP IN TUBE  
(FOR THE REFERENCE OF PART/TUBE ASSEMBLY)

SHT2. +8783110118.2410			DESCRIPTION A12	QUALITY SYMBOLS <div>▽=0</div> <div>▽=0</div> <div>▽=0</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
EC NO: S2014-0454		DRAWN:ATSEE 2013/11/11 CHK'D:FANNYWONG 2014/02/18 APPR:LBLEE 2014/02/18			mm INCH		DRAWN BY ATSEE 2004/01/07		TITLE MGRID, SHROUDED HEADER VERTICAL WITH 3.50MM TAIL LENGTH				
3 PLACES ± --- ± ---		CHECKED BY KCLING 2004/01/14											
2 PLACES ± 0.2 ± ---		APPROVED BY			DATE 2010/10/28		molex MOLEX INCORPORATED						
1 PLACE ± --- ± ---		MLONG											
ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.		SD-87831-026		SHEET NO. 1 OF 3					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

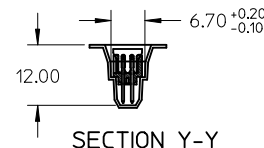


10 9 8 7 6 5 4 3 2 1

ASSY P/N WITH CAP IN T&R	CKT SIZE	(F)	(Bo)	(W)	(S)
87831-3050	30	26.20	33.05	56.00	52.40

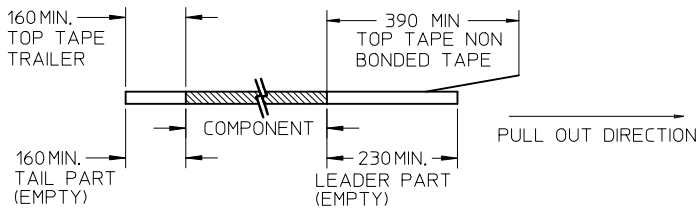


CUSTOMER  
PULL OUT DIRECTION

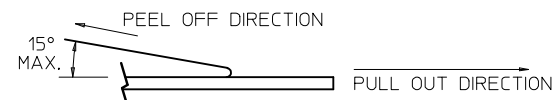


#### NOTES:

##### 8. LEADER AND TRAILER TAPE



##### 9. PEELING OFF FORCE OF THE TOP TAPE: 20-80gf. (PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)



##### 10. PACKAGING STANDARD IS AS PER EIA-481.

##### 11. TAPE & REEL QUANTITY : 400PCS/REEL

SHT2. +87831101182410				2013/11/11		2014/02/18		DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE MM ONLY				SCALE NTS		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION			
EC NO: S2014-0454				2013/11/11		2014/02/18				$F_A=0$		mm		INCH		DRAWN BY ATSEE		DATE 2004/01/07		TITLE MGRID, SHROUDED HEADER VERTICAL WITH 3.50MM TAIL LENGTH					
DRWN:ATSEE				2013/11/11		2014/02/18				$F_G=0$		4 PLACES ± --- ± ---		3 PLACES ± --- ± ---		CHECKED BY KCLING		DATE 2004/01/14							
CHKD:FANNY WONG				2013/11/11		2014/02/18				$F_B=0$		2 PLACES ± 0.2 ± ---		1 PLACE ± --- ± ---		APPROVED BY MLONG		DATE 2010/10/28							
APPR: LBLEE				2013/11/11		2014/02/18				ANGULAR ± 3 °				MATERIAL NO.				DOCUMENT NO.				SHEET NO.			
A12				REV						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SIZE A3				SD-87831-026				3 OF 3			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		MOLEX				MOLEX INCORPORATED			

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

87831-1010