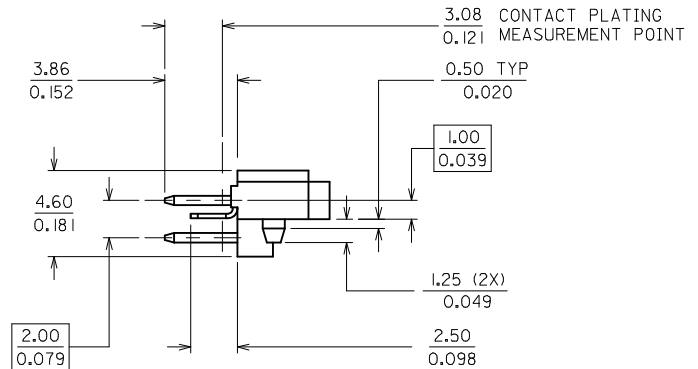
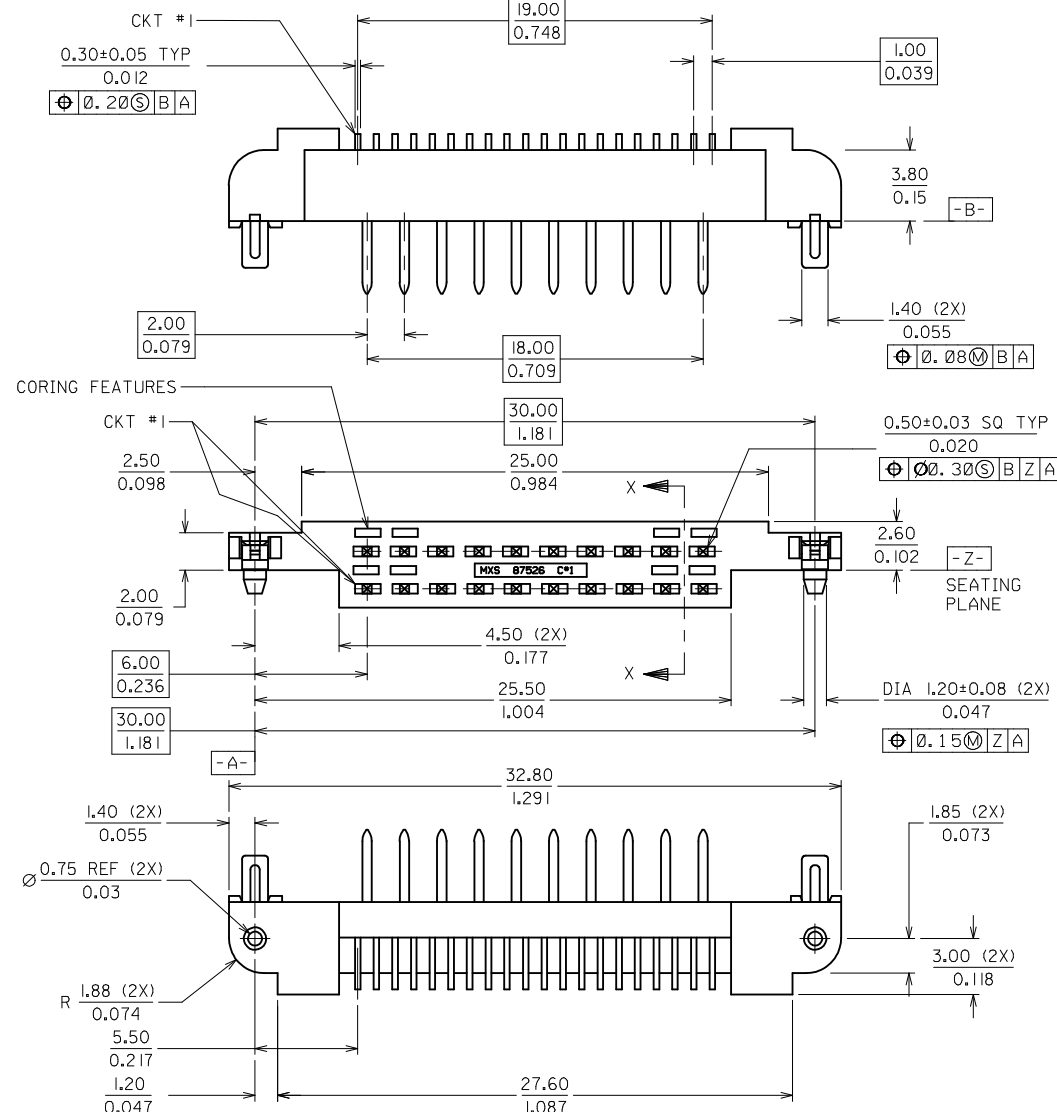
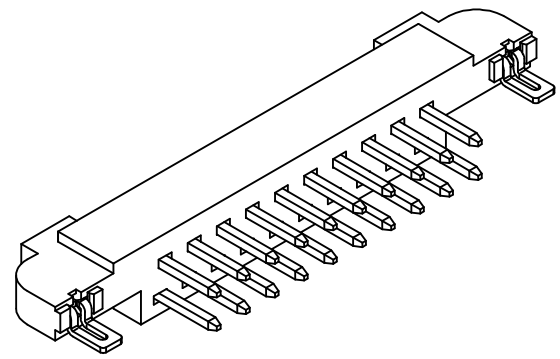
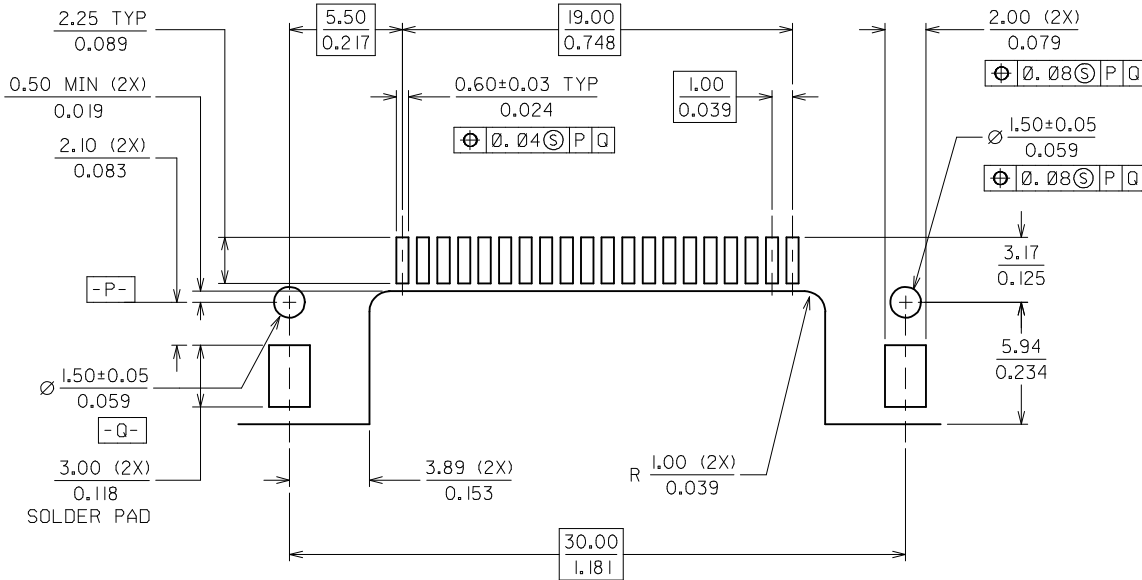


PART NO.	CKT SIZE	PACKAGING
87526-5220	20	T/REEL
87526-5320	20	TUBE



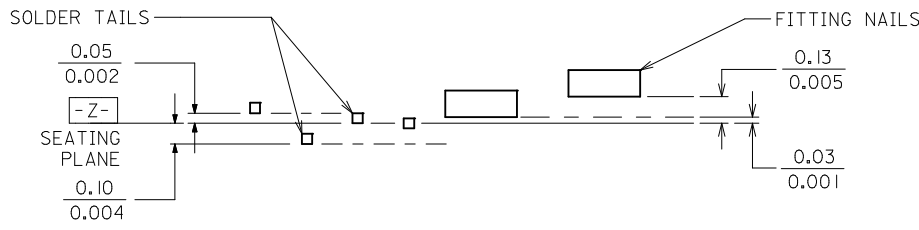
- NOTES:
1. PRODUCT SPECS: PS-87526-0001
 2. COPLANARITY OF SOLDERTAIL AND FITTING NAILS ARE TO BE MEASURED BY RESTING THE PART ON A FLAT GAUGED SURFACE.
 3. MATERIALS:
 HOUSING: LCP, GLASS FILLED, UL94V-0, COLOR: BLACK
 TERMINALS: PHOS BRONZE WITH PLATING 0.38µM MIN GOLD ON MATING END
 1.90µM MIN TIN ON SOLDERTAIL BOTH OVER
 1.30µM MIN NICKEL UNDERPLATE
 FITTING NAILS: BRASS WITH PLATING 1.90µM AND 1.30µM NICKEL UNDERPLATE
 4. SECONDARY DIMENSION FOR REFERENCE ONLY
 5. PACKAGING SPECIFICATIONS:
 TUBE: PK-87526-0001 , TAPE & REEL: PK-87526-0002

ADD NOTE 5 EC NO: S2017-0079 DRAWN: EMARLY 2016/08/02 CHKD: SCHEONG 2016/08/16 APPR: KHLIM 2016/08/17	QUALITY SYMBOLS $F_A=0$ $F_G=0$ $F_P=0$	GENERAL TOLERANCES (UNLESS SPECIFIED) DIMENSION STYLE: MM/IN SCALE: NTS DESIGN UNITS: METRIC THIRD ANGLE PROJECTION	DRAWN BY: J LIM DATE: 1995/06/08 CHECKED BY: SKTOH DATE: 1995/08/03 APPROVED BY: RWONG DATE: 1995/08/04	TITLE: MGRID, I/O HEADER 4.60MM HT. WITH FITTING NAIL (BIG FOOT)
	ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.: SEE TABLE DOCUMENT NO.: SD-87526-5020 SHEET NO.: 1 OF 3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	SIZE: A3	SEE TABLE		
	REV: 1	SEE TABLE		

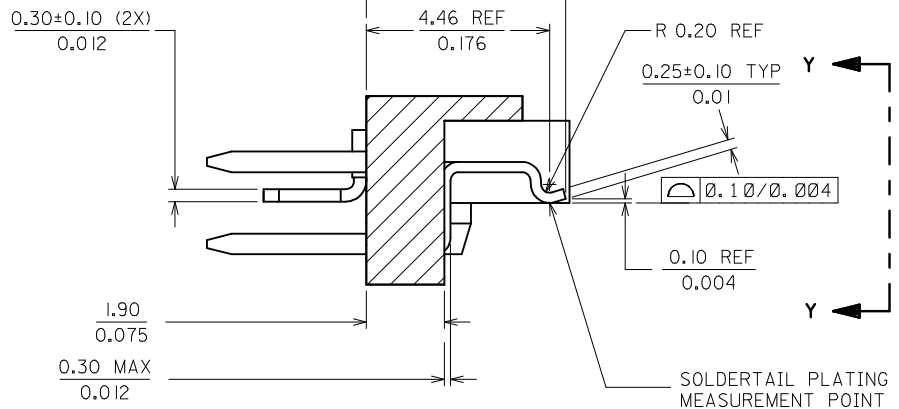


ISO VIEW
(CORING NOT SHOWN AND NOT TO SCALE)

RECOMMENDED PCB LAYOUT

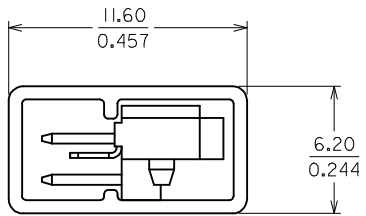
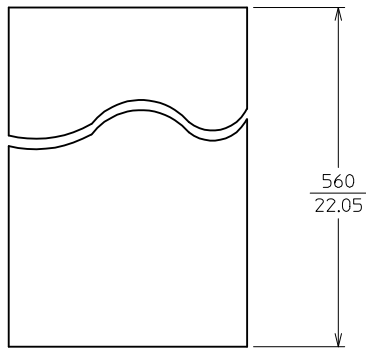


VIEW Y-Y
COPLANARITY CONTROL
(FOR ILLUSTRATION ONLY)

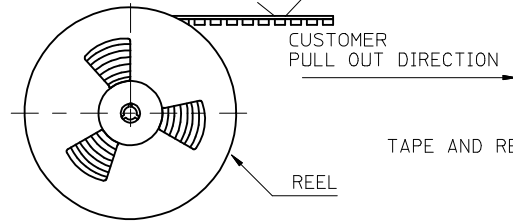
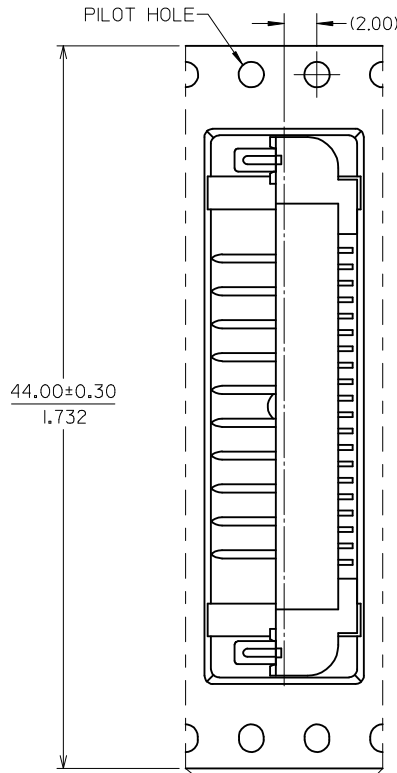


SECTION X-X
(SCALE 8:1)

SEE SHEET 1 EC NO: S2017-0079 DRWG: MEMARLY 2016/08/02 CHKD: SCHEONG 2016/08/16 APPR: KHL IM 2016/08/17	QUALITY SYMBOLS $\nabla_{\text{A}} = 0$ $\nabla_{\text{B}} = 0$ $\nabla_{\text{C}} = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY JL IM	DATE 1995/06/08	TITLE MGRID, I/O HEADER 4.60MM HT. WITH FITTING NAIL (BIG FOOT)			
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± --- ± --- 0 PLACE ± ±			CHECKED BY SKTOH	DATE 1995/08/03	MATERIAL NO. SD-87526-5020 DOCUMENT NO. SD-87526-5020 SHEET NO. 2 OF 3			
		ANGULAR ± 3°		APPROVED BY RWONG		DATE 1995/08/04				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

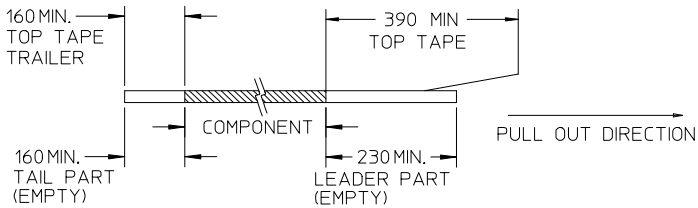


TUBE ORIENTATION
(16 PCS / TUBE)

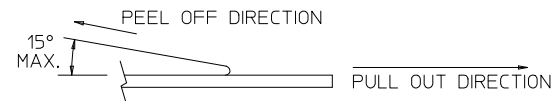


NOTES:

1. LEADER AND TRAILER TAPE



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



3. PACKAGING STANDARD IS AS PER EIA-481.

4. TAPE & REEL QUANTITY = 1000PCS/REEL

SEE SHEET 1	EC NO: S2017-0079	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	DRWN:GEMEARLY 2016/08/02	▽ _F =0	mm	INCH	MM/IN	NTS	METRIC	
	CH'KD:SCHEONG 2016/08/16	▽ _E =0	4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	DRAWN BY	DATE	TITLE	MGRID, I/O HEADER 4.60MM HT. WITH FITTING NAIL (BIG FOOT)
	APPR:KHLIM 2016/08/17	▽ _F =0	2 PLACES ± 0.13 ± ---	1 PLACE ± --- ± ---	SKTOH	1995/08/03		
			0 PLACE ± ±	APPROVED BY	DATE		molex	
			ANGULAR ± 3 °	RWONG	1995/08/04			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE	SEE TABLE		DOCUMENT NO.	SHEET NO.
				A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SD-87526-5020	3 OF 3