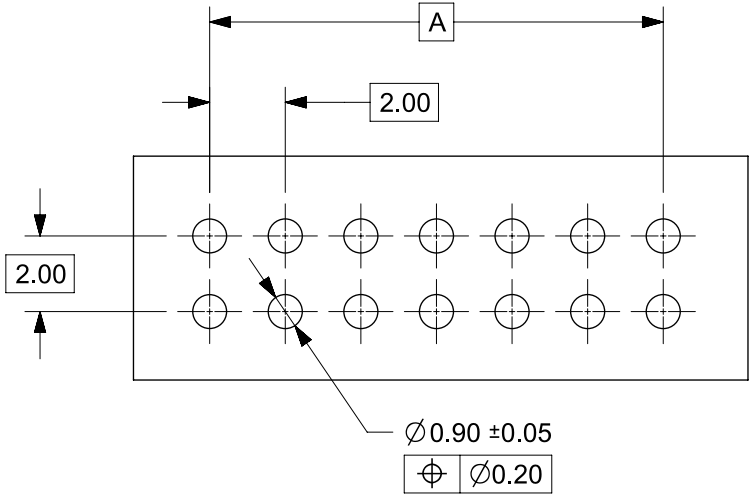
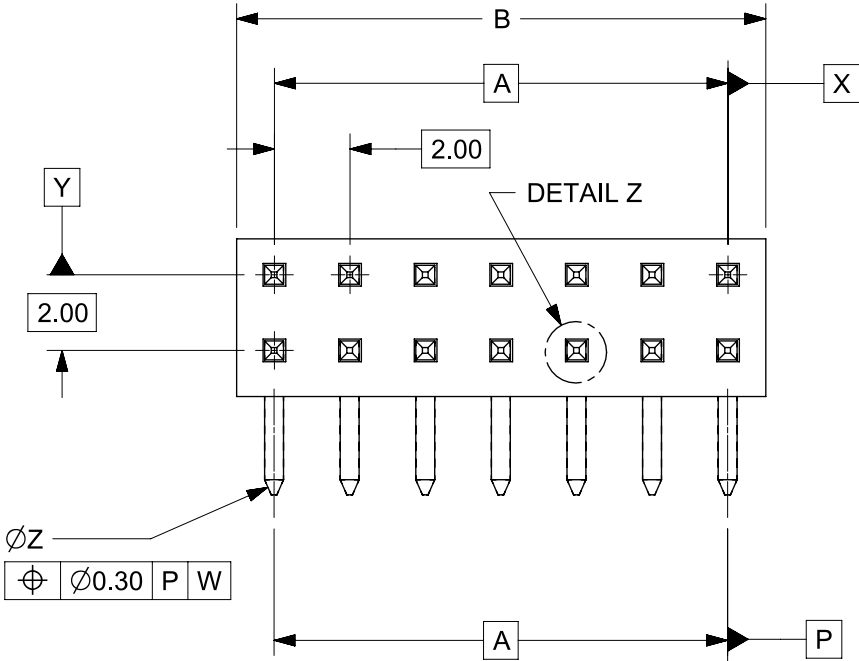
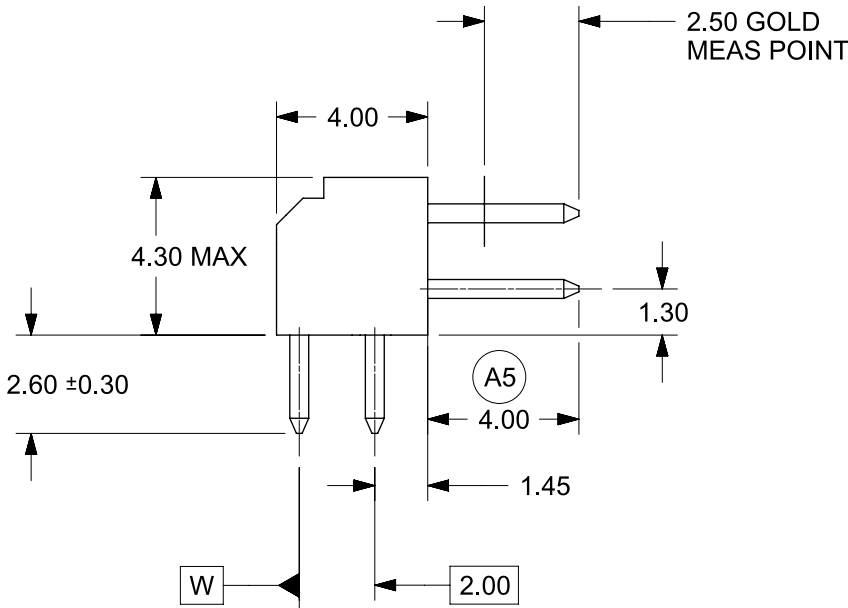
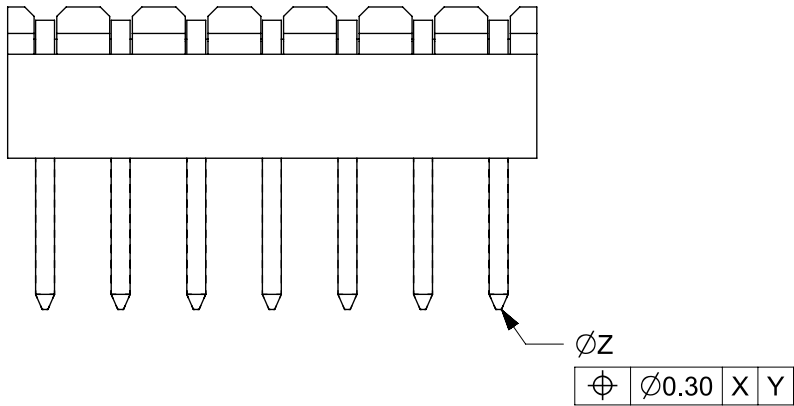
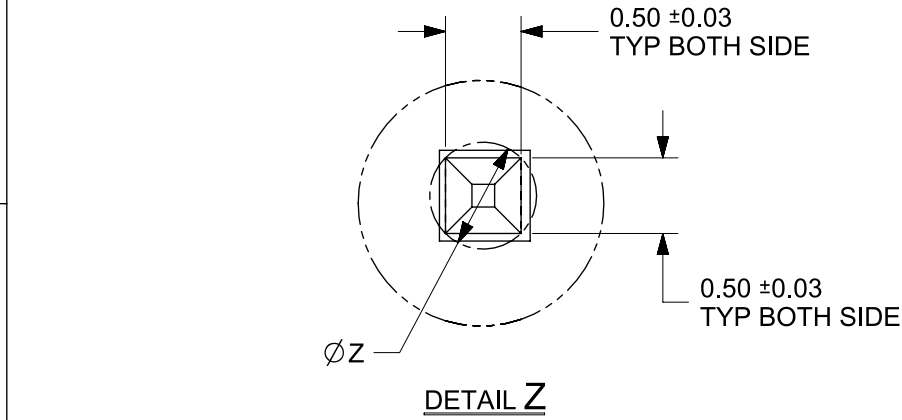


F
E
D
C
B
A



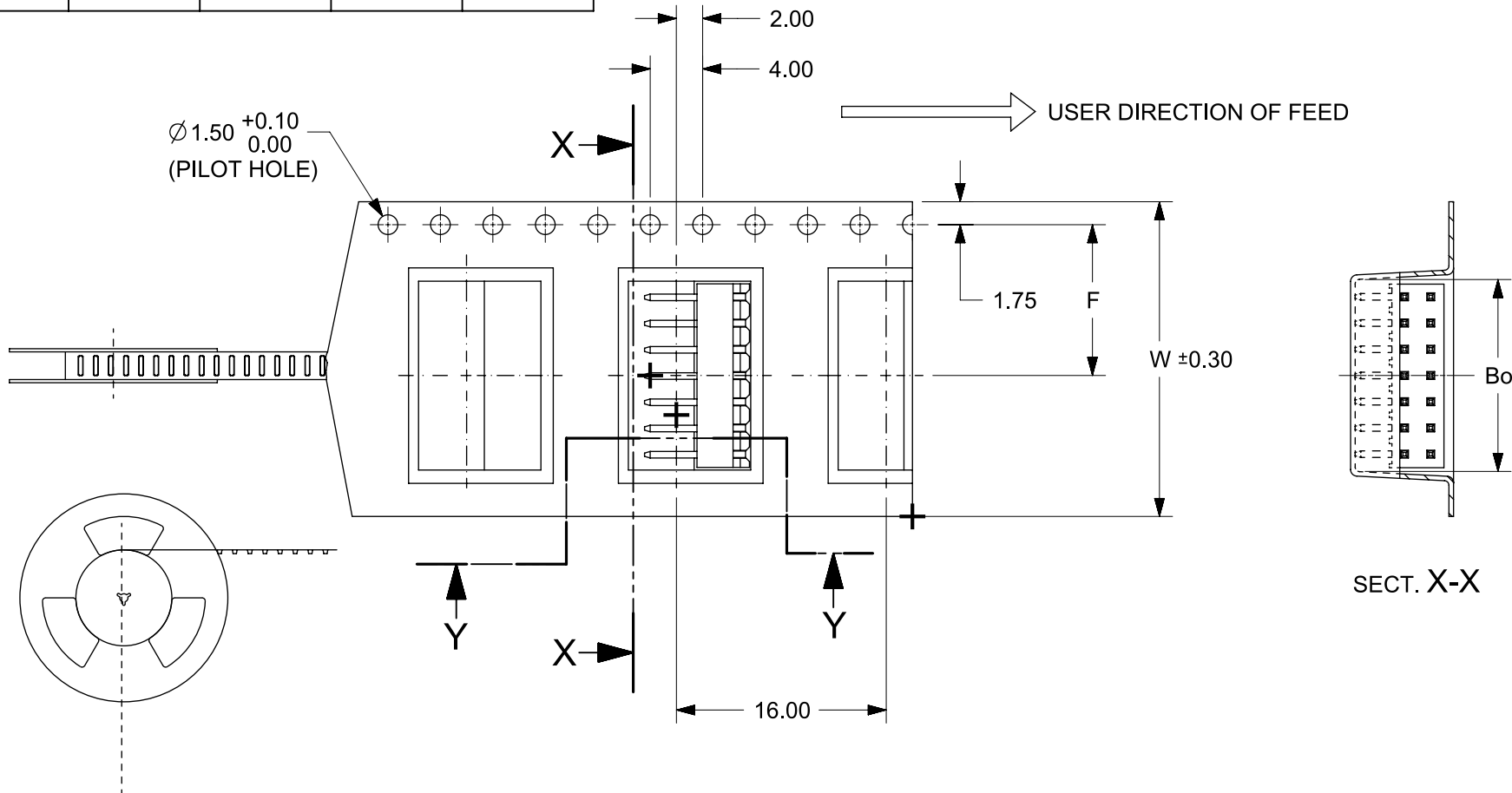
NOTES:

1. MATERIAL:
HSG: PCT, GLASS FILLED,UL 94V-0,
COLOUR BLACK.
PIN: 0.50MM SQ PHOSPHOR BRONZE 510
2. PLATING TYPE:
1.0.38µm MIN GOLD IN CONTACT AREA,
TIN IN SOLDER TAIL AREA, BOTH OVER
NICKEL OVERALL
2.0.76µm MIN GOLD IN CONTACT AREA
TIN IN SOLDER TAIL AREA, BOTH OVER
NICKEL OVERALL
3. 14 CKT USED FOR ILLUSTRATION ONLY
4. PART TO BE PACKED IN TAPE & REEL (SEE SHT 2).
5. PRODUCT SPEC PS-87761-100 APPLIES.
6. RECOMMENDED PCB BOARD THK 1.60±0.10 MM.

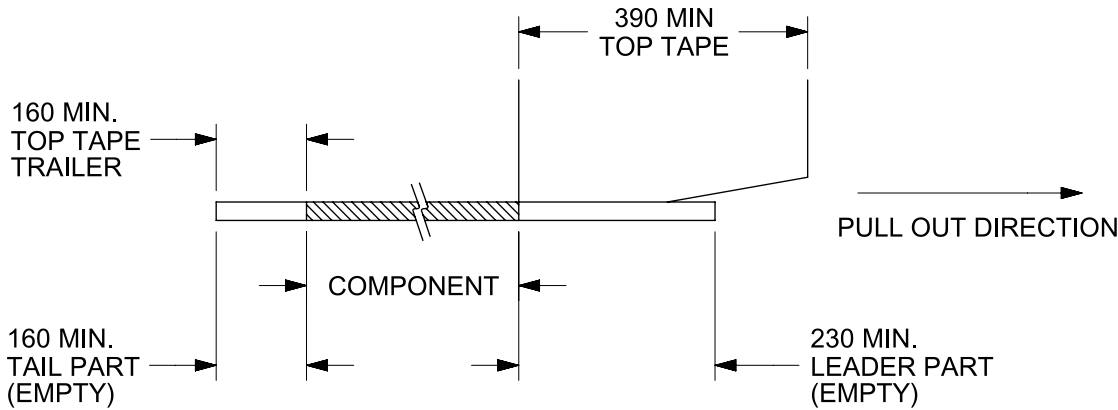
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
FUNCTIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC: Adding New Part Numbers			molex SALES DRAWING MGRID, 2MM DUAL ROW HDR. IN TAPE & REEL, R/A PRODUCT CUSTOMER DRAWING					
	mm		NTS										
	GENERAL TOLERANCES (UNLESS SPECIFIED)				STATUS: Production DRWN: Meghraj Boodagatti 2026-05-19 CHK'D: Meghraj Boodagatti 2026-06-03 APPR: Saravanakumar Murugesan 2026-06-03						DOCUMENT NUMBER SD-87760-147 DOC TYPE PSD DOC PART 001 REVISION A7		
			MM INCH										
4 PLACES		±	±										
3 PLACES		±	±										
DIVISIONAL SYMBOLS	2 PLACES		± 0.200		INITIAL REVISION: DRWN: KSEE 2003/10/17 APPR: SKTOH 2003/12/11			MATERIAL NUMBER SEE TABLE CUSTOMER GENERAL MARKET SHEET NUMBER 1 OF 2					
	1 PLACE		±	±									
	0 PLACES		±	±									
	ANGULAR TOL		± 1°										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES						
						A3-SIZE	87760						

F
E
D
C
B
A

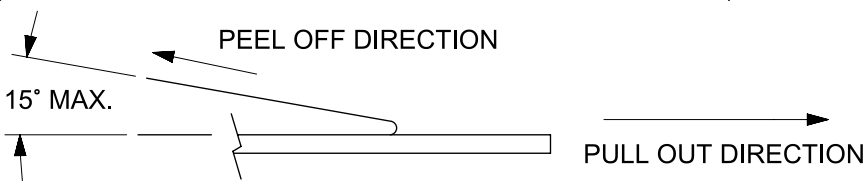
PART NUMBER (IN TAPE/REEL)	PART NUMBER (IN TRAY)	CKT SIZE	A	B	Bo	F	So	W	PLATING TYPE
87760-8010	87760-1416	14	12.00	14.00	14.40	11.50	-	24.00	1
87760-8112	87760-1216	12	10.00	12.00	12.40	11.50	-	24.00	1
87760-8015	87760-2216	22	20.00	22.00	22.35	20.20	-	44.00	1
87760-8016	87760-0616	06	4.00	6.00	6.10	7.50	-	16.00	1
87760-0619	----	06	4.00	6.00	6.10	7.50	-	16.00	2



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 = 500 PCS/REEL

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
	DIMENSION UNITS		SCALE		CURRENT REV DESC: Adding New Part Numbers				molex SALES DRAWING MGRID, 2MM DUAL ROW HDR. IN TAPE & REEL, R/A					
	mm		NTS											
	GENERAL TOLERANCES (UNLESS SPECIFIED)													
DIVISIONAL SYMBOLS			MM		INCH		STATUS: Production DRWN: Meghraj Boodagatti 2026-05-19 CHK'D: Meghraj Boodagatti 2026-06-03 APPR: Saravanakumar Murugesan 2026-06-03 INITIAL REVISION: DRWN: KSEE 2003/10/17 APPR: SKTOH 2003/12/11				PRODUCT CUSTOMER DRAWING			
	4 PLACES		±	±										
	3 PLACES		±	±										
	2 PLACES		±	0.200										
	1 PLACE		±	±										
	0 PLACES		±	±										
ANGULAR TOL		±	1°	DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER		
				A3-SIZE		87760		SEE TABLE		GENERAL MARKET		2 OF 2		