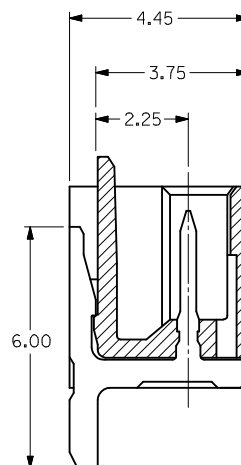
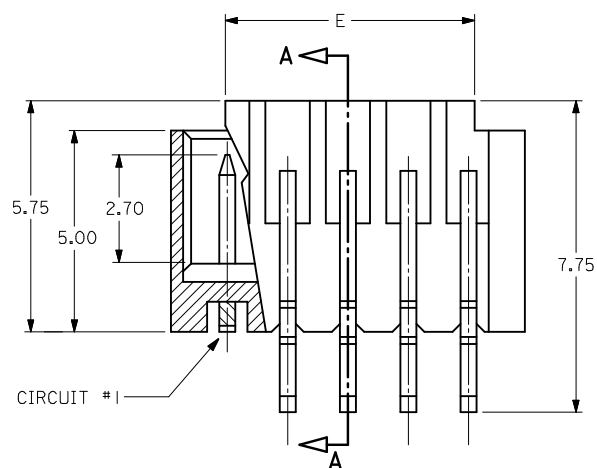
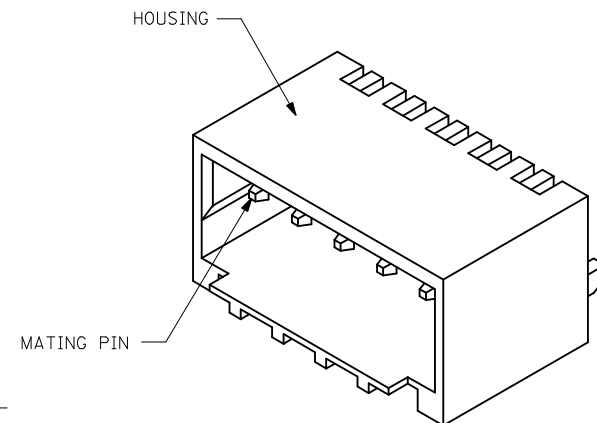
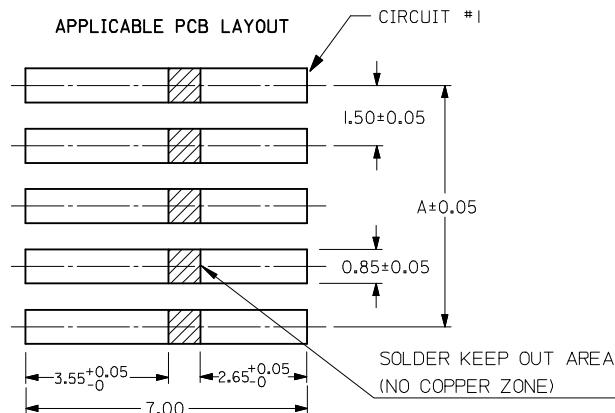
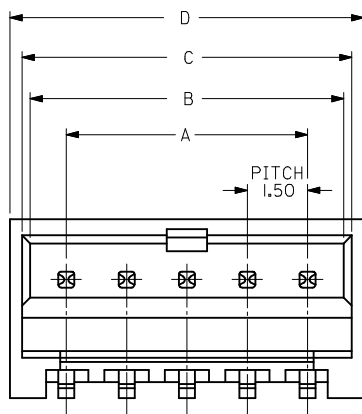
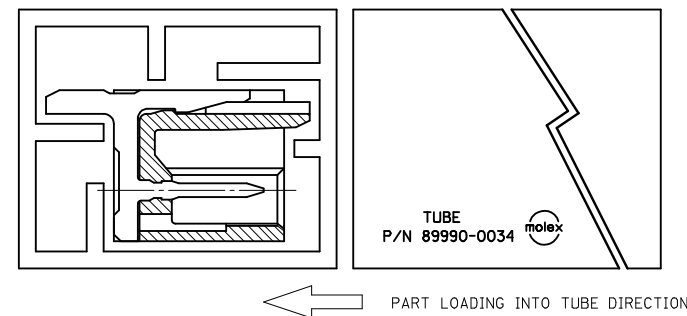


10 9 8 7 6 5 4 3 2 1



SECTION A-A

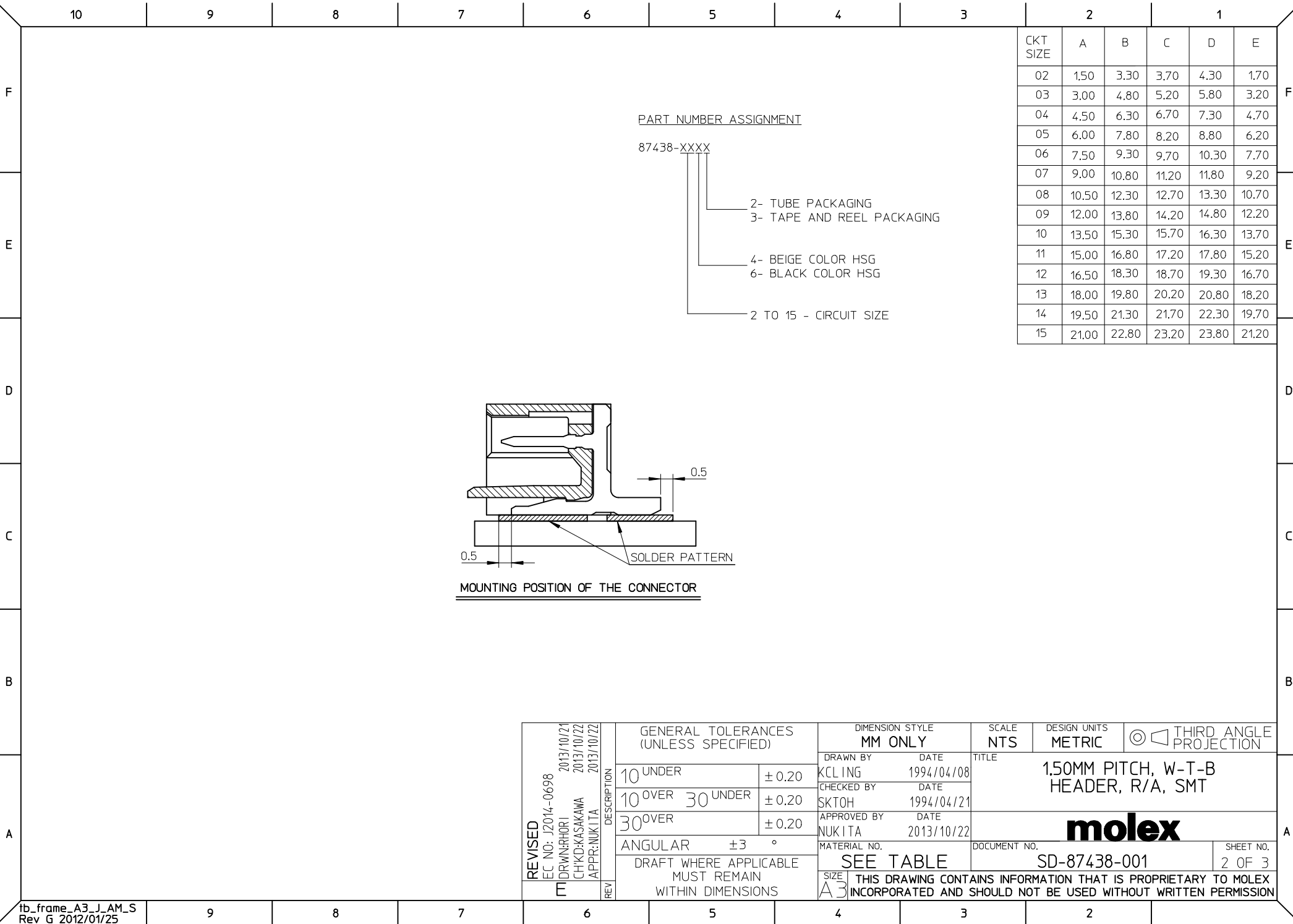


NOTES:

1. MATERIALS:
HOUSING: NYLON, GLASS-FILLED, UL94 V-0;
COLOR: SEE TABLE
PINS: BRASS ALLOY, C26000
2. PLATING: 2.54μM MIN. TIN OVER 1.27μM MIN. NICKEL.
3. DRAWING SHOWS PLUG WITH 5 CIRCUITS.
4. HEADER TO BE USED WITH CRIMP HOUSING, P/N 87439 AND CRIMP TERMINAL, P/N 87421
5. PARTS SHALL BE PACKED IN MOISTURE BARRIER BAG.
6. THIS DRAWING IS RE-DRAWING OF SD-87438-***31.

REVISED EC NO: J2014-0698 DRAWN: RORI CHKD: KASAKAWA APPR: NUKITA	2013/10/21 2013/10/22 2013/10/22	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			10 UNDER	± 0.20	DRAWN BY KCLING	DATE 1994/04/08	TITLE 1.50MM PITCH, W-T-B HEADER, R/A, SMT				
			10 OVER 30 UNDER	± 0.20	CHECKED BY SKTOH	DATE 1994/04/21					
			30 OVER	± 0.20	APPROVED BY NUKITA	DATE 2013/10/22	molex				
			ANGULAR ±3 °		MATERIAL NO.						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-87438-001		1 OF 3		
REV			SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

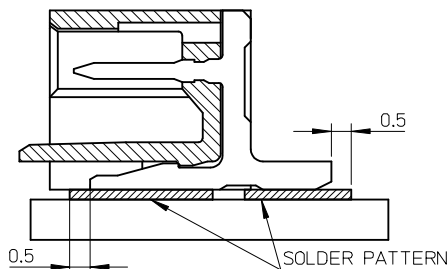
9 8 7 6 5 4 3 2



PART NUMBER ASSIGNMENT

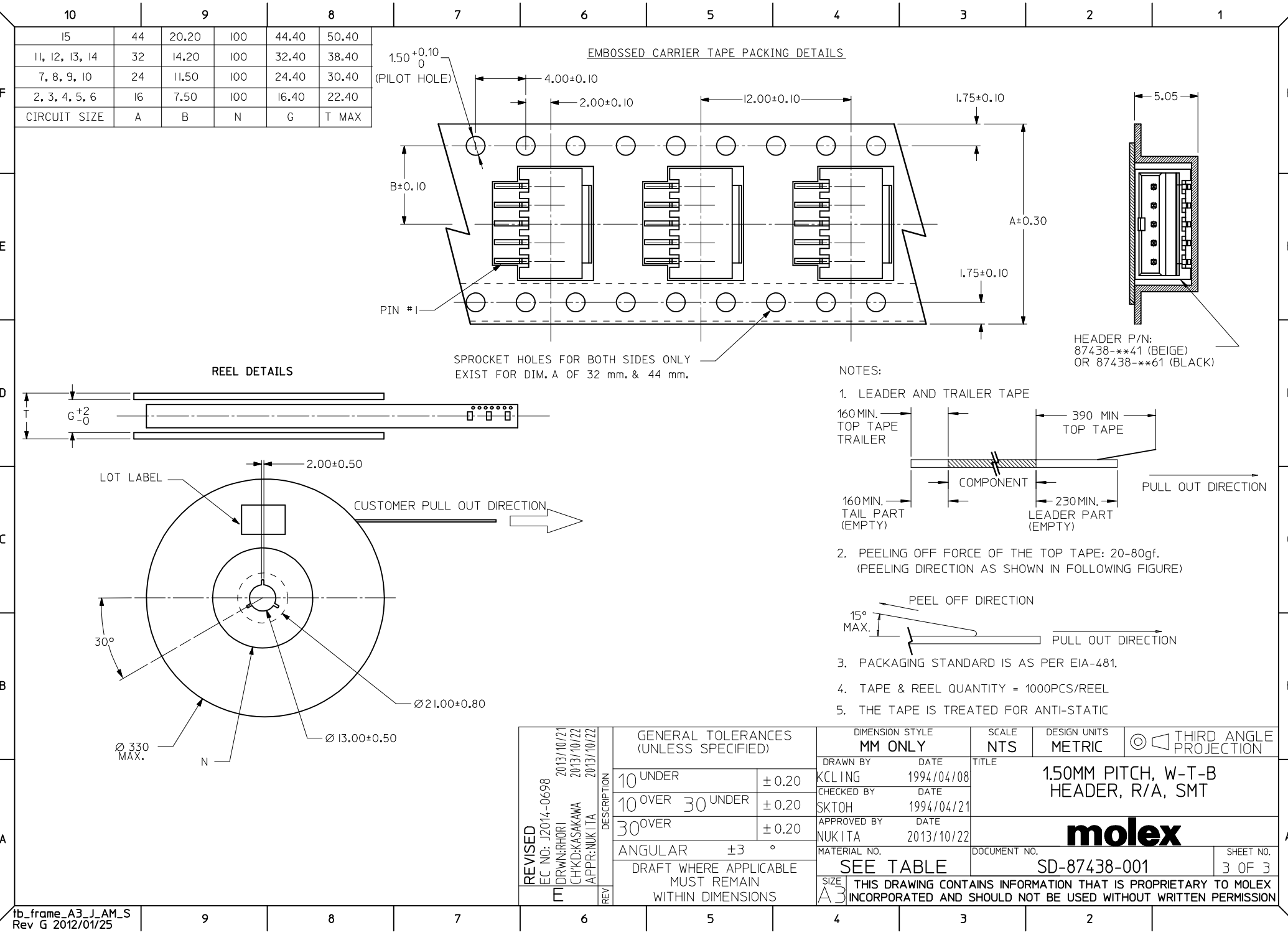
87438-XXXX

- 2- TUBE PACKAGING
- 3- TAPE AND REEL PACKAGING
- 4- BEIGE COLOR HSG
- 6- BLACK COLOR HSG
- 2 TO 15 - CIRCUIT SIZE



MOUNTING POSITION OF THE CONNECTOR

REVISED EC NO: J2014-0698 2013/10/21 DRAWN:HORI CHKD:KASAKAWA 2013/10/22 APPR:NUKITA 2013/10/22	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± 0.20	DRAWN BY KCLING	DATE 1994/04/08	TITLE 1.50MM PITCH, W-T-B HEADER, R/A, SMT			
		10 OVER 30 UNDER	± 0.20	CHECKED BY SKTOH	DATE 1994/04/21				
		30 OVER	± 0.20	APPROVED BY NUKITA	DATE 2013/10/22	molex			
	ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.				SHEET NO.
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-87438-001		2 OF 3		
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						



REVISED EC NO: J2014-0698 2013/10/21 DRAWN: HORI CHKD: KASAKAWA 2013/10/22 APPR: NUKITA 2013/10/22	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	± 0.20	DRAWN BY KCLING	DATE 1994/04/08	TITLE 1.50MM PITCH, W-T-B HEADER, R/A, SMT			
		10 OVER 30 UNDER	± 0.20	CHECKED BY SKTOH	DATE 1994/04/21				
		30 OVER	± 0.20	APPROVED BY NUKITA	DATE 2013/10/22	molex			
		ANGULAR ±3 °		MATERIAL NO.					DOCUMENT NO.
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-87438-001		3 OF 3		
	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							