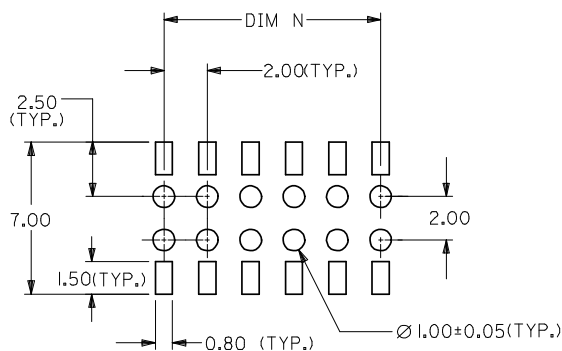


NOTES:

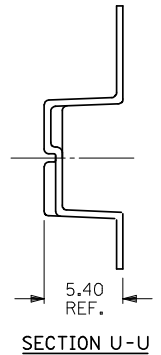
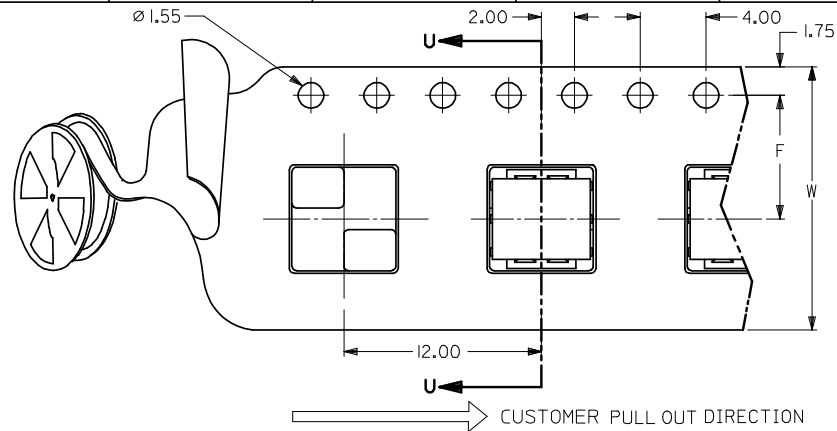
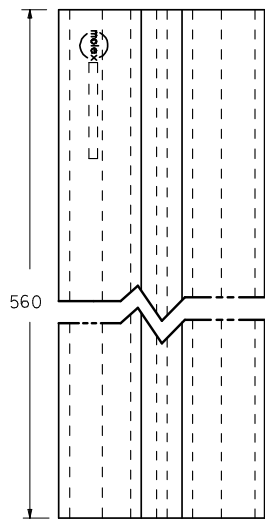
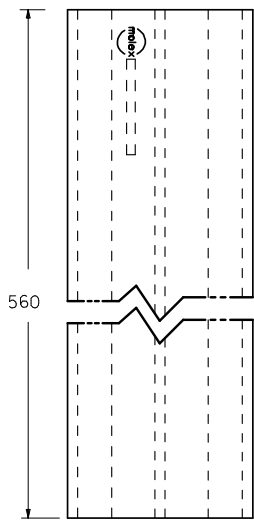
- FOR ILLUSTRATION PURPOSES, DRAWING SHOWS PART WITH 12 CIRCUIT SIZE.
- PLATING
POST-PLATING - SELECTIVE GOLD PLATE AT CONTACT AREA,
AND 1.27μM MINIMUM TIN PLATE AT P.C TAIL
AREA, BOTH OVER 1.90μM MINIMUM NICKEL OVERALL.
- CO-PLANARITY OF P.C TAIL TO BE MEASURED BY RESTING THE
PART ON A FLAT GAGE SURFACE.
- PRODUCT SPECIFICATION PS-87263 APPLIES.
- CAP : HIGH TEMPERATURE THERMOPLASTIC, UL RATED 94V-0,
SUITABLE FOR SURFACE-MOUNT SOLDERING PROCESS.
COLOR BLACK
- CONTACT FACTORY FOR AVAILABILITY.
- PARTS SHALL BE PACKED IN MOISTURE BARRIER BAG.

CKT. SIZE	DIM. N	DIM. L
4	2.00	4.00
6	4.00	6.00
8	6.00	8.00
10	8.00	10.00
12	10.00	12.00
14	12.00	14.00
16	14.00	16.00
18	16.00	18.00
20	18.00	20.00
22	20.00	22.00
24	22.00	24.00
26	24.00	26.00
28	26.00	28.00
30	28.00	30.00
32	30.00	32.00
34	32.00	34.00
36	34.00	36.00
38	36.00	38.00
40	38.00	40.00
42	40.00	42.00
44	42.00	44.00

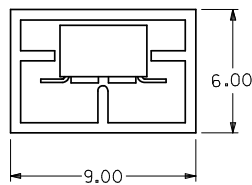


RECOMMENDED SOLDER PAD DESIGN

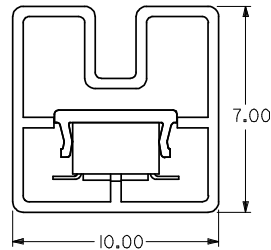
ADD T&R NOTES. EC NO: S2008-1203 DRWN:SKANG 2008/07/03 CHKD:ATSEE 2008/07/03 APPR:MLONG 2008/07/07 H2	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				DRAWN BY JDK	DATE 1991/01/11	TITLE MGRID, B/ENTRY RECEPT. 2.80MM HT. W/O LOC. PEGS SMT				
				CHECKED BY JNG	DATE 1990/10/16	APPROVED BY RWONG				
				MATERIAL NO. SEE TABLE		DOCUMENT NO. MOLEX INCORPORATED SD-87263-***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					



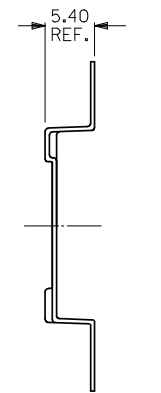
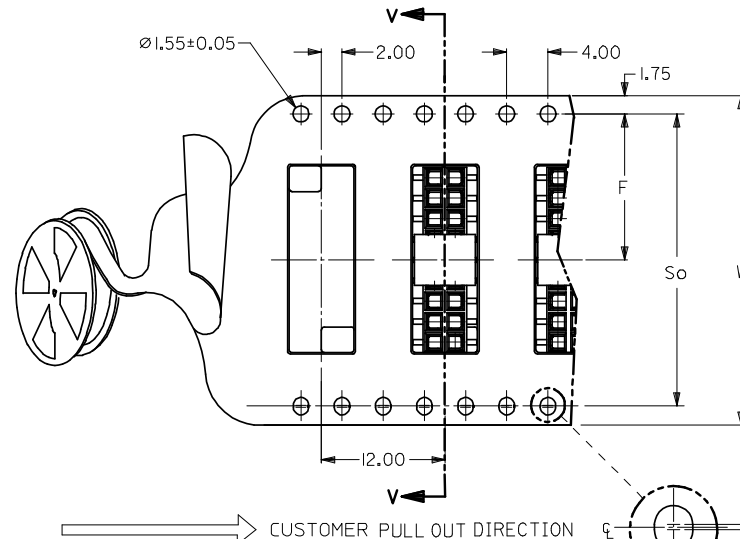
PART NO. 87263-***9* (CKTS 04 TO 14)
SINGLE SPROCKET HOLE T/REEL - TYPE A



PART NO. 87263-***30



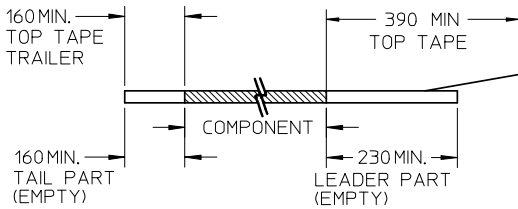
PART NO. 87263-***33



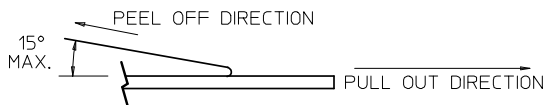
PART NO. 87263-***9* (CKTS 16 TO 40)
DOUBLE SPROCKET HOLE T/REEL - TYPE B

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.
5. THE TAPE IS TREATED FOR ANTI-STATIC.

ADD T&R NOTES. EC NO: S2008-1203 DRWN:SKANG CHKD:ATSEE APPR:MLONG	2008/07/03	DESCRIPTION
	2008/07/03	
	2008/07/07	
	REV	

QUALITY SYMBOLS	▽=0
	⊕=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH	
	4 PLACES	± ---	± ---
	3 PLACES	± ---	± ---
	2 PLACES	± 0.20	± ---
	1 PLACE	± ---	± ---
ANGULAR ± 3 °			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			

DIMENSION STYLE MM ONLY	
DRAWN BY JDK	DATE 1991/01/11
CHECKED BY JNG	DATE 1990/10/16
APPROVED BY RWONG	DATE 1990/10/16
MATERIAL NO.	SEE TABLE
SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE MGRID, B/ENTRY RECEPT. 2.80MM HT. W/O LOC. PEGS SMT		
MOLEX MOLEX INCORPORATED		SHEET NO. 2 OF 3
DOCUMENT NO. SD-87263-***3*		




	10	9	8	7	6	5	4	3	2	1	
	PARTS PACKED IN TUBE				PARTS PACKED IN TAPE & REEL (SEE NOTE 6)						
F	CKT. SIZE	PARTS WITHOUT CAP		PARTS WITH CAP		PART NUMBER	F	S	W	T/REEL TYPE	
	4	87263-043*		87263-043*		87263-043*	11.5	-	24	A	
	6	87263-063*		87263-063*		87263-063*	-	-	-		
	8	87263-083*		87263-083*		87263-083*	11.5	-	24		
	10	87263-103*		87263-103*		87263-103*	-	-	-		
	12	87263-123*		87263-123*		87263-123*	-	-	-		
	14	87263-143*		87263-143*		87263-143*	-	-	-		
	16	87263-163*		87263-163*		87263-163*	-	-	-	B	
E	18	87263-183*		87263-183*		87263-183*	-	-	-		
	20	87263-203*		87263-203*		87263-203*	20.2	40.4	44		
	22	87263-223*		87263-223*		87263-223*	-	-	-		
	24	87263-243*		87263-243*		87263-243*	-	-	-		
	26	87263-263*		87263-263*		87263-263*	-	-	-		
	28	87263-283*		87263-283*		87263-283*	20.2	40.4	44		
	30	87263-303*		87263-303*		87263-303*	-	-	-		
	32	87263-323*		87263-323*		87263-323*	-	-	-		
	34	87263-343*		87263-343*		87263-343*	-	-	-		
D	36	87263-363*		87263-363*		87263-363*	-	-	-		
	38	87263-383*		87263-383*		87263-383*	-	-	-		
	40	87263-403*		87263-403*		87263-403*	-	-	-		
	42	87263-423*		87263-423*		87263-423*	-	-	-		
	44	87263-443*		87263-443*		87263-443*	-	-	-		

PART NO. LEGEND

87263- ** 3 *

CIRCUIT SIZE ——— PLATING & PACKAGING OPTION

- 4 - 0.38um MIN. GOLD & WITHOUT CAP IN TUBE
- 5 - 0.38um MIN. GOLD & WITH CAP IN TUBE
- 7 - 0.38um MIN. GOLD & WITH CAP IN TAPE & REEL

ADD T&R NOTES. EC NO: S2008-1203 DRWN:SKANG CHKD:ATSEE APPR:MLONG	2008/07/03 2008/07/03 2008/07/07	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
			 = 0  = 0.20	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.20 ± --- 1 PLACE ± --- ± --- ANGULAR ± 3 °	MM ONLY	NTS	METRIC	DRAWN BY: JDK DATE: 1991/01/11 CHECKED BY: JNG DATE: 1990/10/16 APPROVED BY: RWONG DATE: 1990/10/16	TITLE	MGRID, B/ENTRY RECEPT. 2.80MM HT. W/O LOC. PEGS SMT  MOLEX INCORPORATED
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.			
				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					