

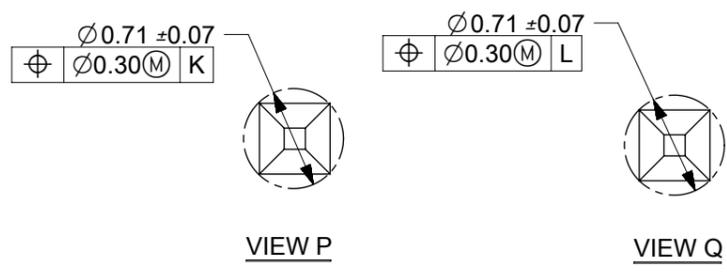
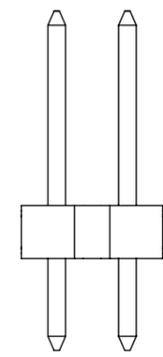
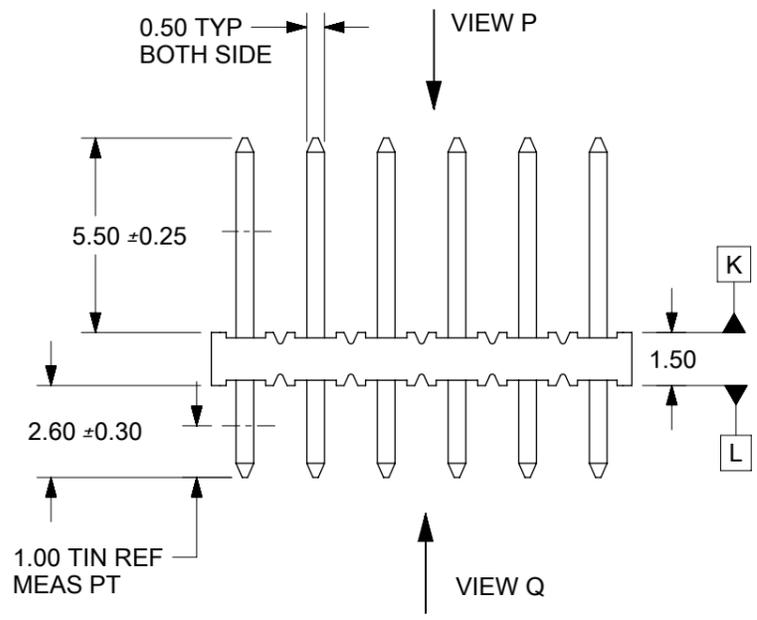
LEGEND

87758-**5*

CKT SIZE (SEE SHT 2 TABLE) PLATING (SEE NOTE 2)

NOTES:

- MATERIAL:**
HOUSING: 30% G.F. NYLON 46, 94V-0, COLOR: BLACK
PIN: 0.50mm SQ. PHOSPHOR BRONZE 510
- PLATING:**
**50 - 0.38µm MIN GOLD IN CONTACT AREA,
TIN IN SOLDER AREA, BOTH OVER
NICKEL OVERALL.
**51 - 0.05-0.25µm GOLD IN CONTACT AREA,
TIN IN SOLDER AREA, BOTH OVER
NICKEL OVERALL.
- 12 CKT USED FOR ILLUSTRATION ONLY
- PACKED IN POCKET TRAY
- PIN PUSHOUT FORCE: 1kg MIN IN EITHER DIRECTION
- △ CKT 4 AND 6 IS CUT FROM CKT 8 AND 12 RESPECTIVELY.
CKT 2 ARE CUT FROM ANY LARGER CKT SIZE, ROUGH EDGES
ARE EXPECTED ALONG THE CUTTING EDGES.
- PRODUCT SPEC PS-87761-100 APPLIES.



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: REMASTERED IN NX						
mm		NTS		<p>2MM DUAL ROW SINGLE WAFER, VERTICAL THROUGH HOLE HEADER</p>						
GENERAL TOLERANCES (UNLESS SPECIFIED)										
		MM	INCH	PRODUCT CUSTOMER DRAWING						
4 PLACES	±			EC NO: 172192		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
3 PLACES	±			DRWN: NVELUSAMY 2017/12/18		SD-87758-112		PSD	001	A2
2 PLACES	±	0.2		CHK'D: CD 2018/07/18		MATERIAL NUMBER		CUSTOMER		
1 PLACE	±			APPR: GGA 2018/07/19		SEE TABLE		GENERAL MARKET		
0 PLACES	±			INITIAL REVISION:		SERIES		SHEET NUMBER		
				DRWN: KSEE 2003/10/30		87758		1 OF 2		
				APPR: SKTOH 2004/01/05						
ANGULAR TOL ± 3.0°				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		
						A3-SIZE				

