Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Molex Connector Corporation
0008500005

For any questions, you can email us directly:
sales@integrated-circuit.com

Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0008500005 - CONN TERM 24-30AWG HI PRESS TIN
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

7879-1(***)*		7879-2(***)*	
PART NO.	ENG. NO	PART NO.	ENG. NO
08-55-0124	7879-1(P208)	50-29-1744	7879-2(P228)
08-55-0129	7879-1(P208)L	50-29-1745	7879-2(P228)L
08-50-0004	7879-1(P102)		
08-50-0005	7879-1(P102)L		
50-29-1900	7879-1(P154)		
46999-0101	7879-1(P154)L		

NOTES:

1. MATERIAL: SEE LEGEND.
2. FINISH: SEE LEGEND.
3. THIS PART CONFORMS TO PRODUCT SPEC. 7879.
4. PACKAGING SPECIFICATION: SEE LEGEND
5. CRIMP FOR 24-30 AWG. WIRE WITH .060/(1.52) MAX. INSULATION DIA.
6. THIS TERMINAL TO BE USED IN 7880 HOUSING.
7. DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN HALF THE TOTAL TOLERANCE.
8. CRIMP WILL ACCEPT 22 AWG. WIRE WITH .062/(1.57) MAX. INSULATION DIA.
9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

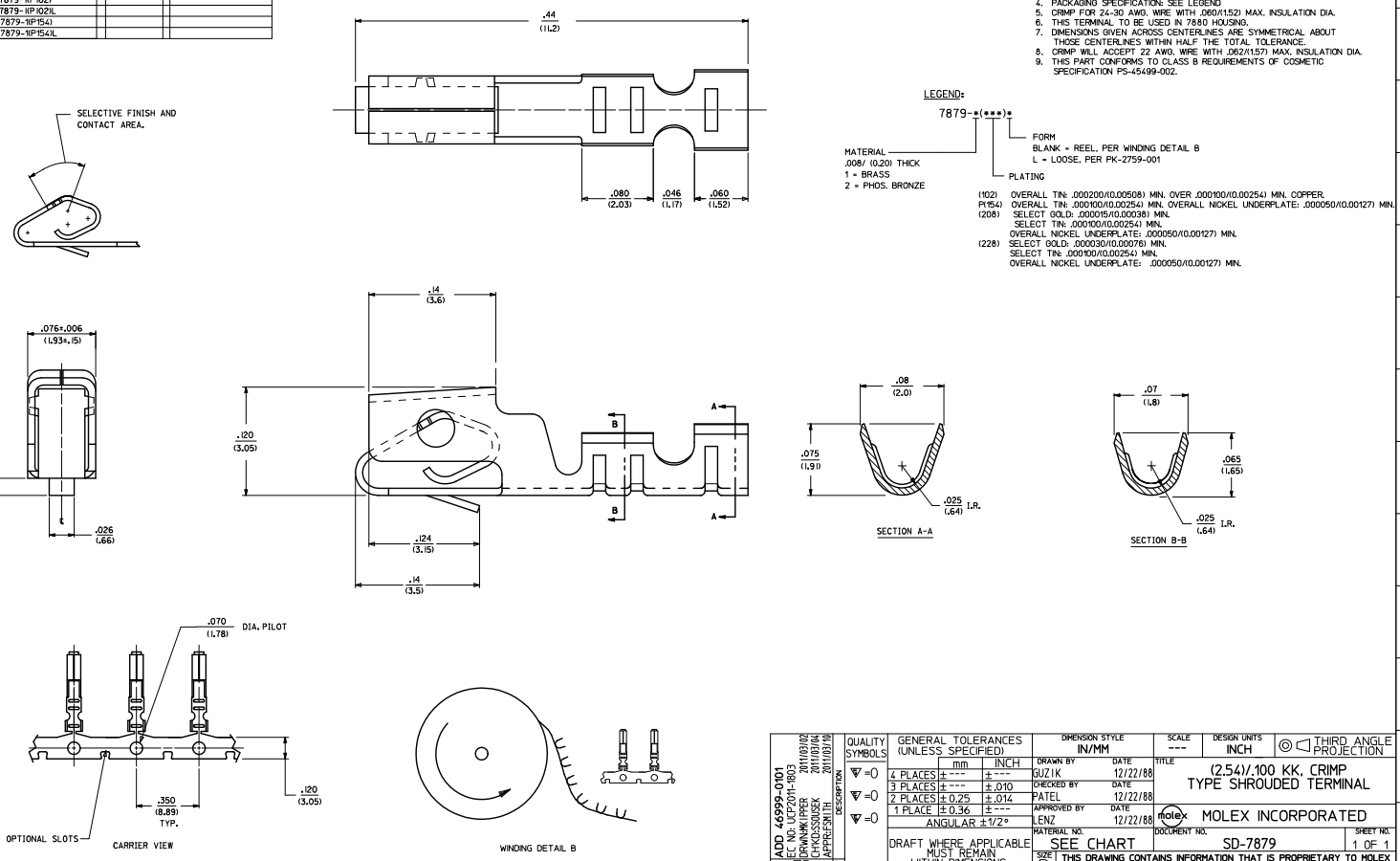
LEGEND:

7879-*(***)*

MATERIAL
.008/ (0.20) THICK
1 = BRASS
2 = PHOS. BRONZE

FORM
BLANK = REEL, PER WINDING DETAIL B
L = LOOSE, PER PK-2759-001

PLATING
(102) OVERALL TIN: .000200/(0.00508) MIN. OVER .000100/(0.00254) MIN. COPPER.
P(154) OVERALL TIN: .000100/(0.00254) MIN. OVERALL NICKEL UNDERPLATE: .000050/(0.00127) MIN.
(208) SELECT GOLD: .000015/(0.00038) MIN.
SELECT TIN: .000100/(0.00254) MIN.
OVERALL NICKEL UNDERPLATE: .000050/(0.00127) MIN.
(228) SELECT GOLD: .000030/(0.00076) MIN.
SELECT TIN: .000100/(0.00254) MIN.
OVERALL NICKEL UNDERPLATE: .000050/(0.00127) MIN.



REV	DESCRIPTION
ADD 46999-0101	2011/03/02
EC NO. UCP2011-1803	2011/03/04
DRWN MK PIPER	2011/03/16
CHK CSSOUSEK	
APPR E SMITH	
Z3	

QUALITY SYMBOLS: ▽=0, ▽=0, ▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± .014
1 PLACE	± 0.36	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: ---
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

		DATE
DRAWN BY	GUZIK	12/22/88
CHECKED BY	PATEL	12/22/88
APPROVED BY	LENZ	12/22/88

MATERIAL NO.: SEE CHART
SIZE: D

TITLE: (2.54)/.100 KK, CRIMP TYPE SHROUDED TERMINAL

MOLEX INCORPORATED

DOCUMENT NO.: SD-7879
SHEET NO.: 1 OF 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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Rev. P 2009/06/18