

NOTES: UNLESS OTHERWISE SPECIFIED

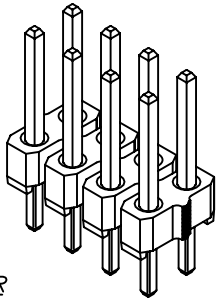
1 25,000 PINS PER AUTOHEADER™ REEL. FEEDER COMPATIBLE SPLICES PERMITTED, 2 SPLICES MAX PER REEL.

2 HEADERS CAN BE SUPPLIED CUT TO LENGTHS INDICATED.

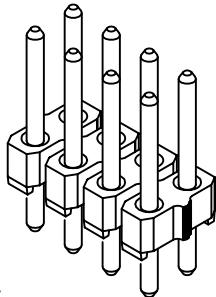
AUTOTRIMMER™ CUT-TO-LENGTH MACHINE
ORDER MODEL ATR-1000 MACHINE TO CUT
HEADERS FROM REEL TO LENGTHS FROM
2 TO 80 POSITIONS.

3. SOLDERABILITY:

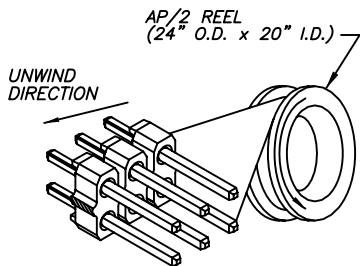
FINISH; AA, & TT PER IPC/EIA/JEDEC J-STD-002A, TEST A, CAT. 3.
FINISH; ALL GOLD PER IPC/EIA/JEDEC J-STD-002A, TEST A, CAT. 2.



SQUARE
PIN HEADER



ROUND
PIN HEADER



1 REELED HEADER ORIENTATION

PART NO./ ORDERING CODE

23-1012 □ □ □ □ Δ Δ X

TYPE

2 ROW,
.100" CENTERS

PIN SHAPE/SIZE

SQ RD SIZE
D K = .025"

TOTAL NO. OF POS.

00 = CONTINUOUS REEL

VARIATION
OMIT FOR STD

FINISH

SEE TABLE

DIMENSIONS

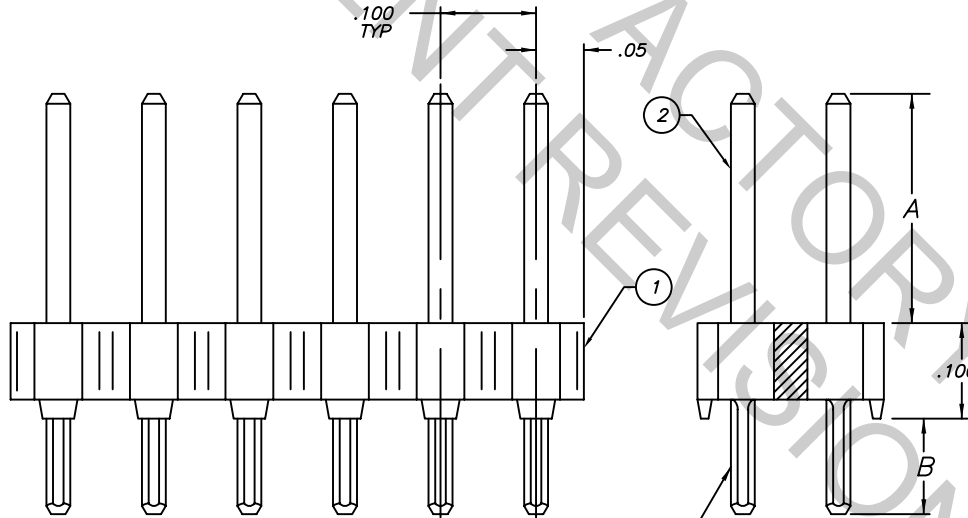
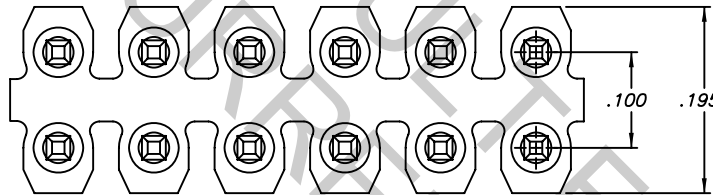
SEE TABLE

1

2

CUT HEADER SIZES:
02 TO 80 POSITIONS
BULK PACKAGED

CUSTOM DIMENSIONS ARE AVAILBLE
UPON REQUEST TO FACTORY



P/N 23-1012D00A1ΔΔ SHOWN

COINED SEMI-ROUND
(SQUARE PINS ONLY)

REV	REVISION RECORD	ECN	BY	APVD	DATE
E	ADDED DIMENSION CODE A9	15096	JMc	PVB	11-97
F	ADDED DRAFT TO STANDOFF	500926	TM	PVB	08-29-00
G	ADDED DIM CODE B1	500692	TM	PVB	10-20-00
H	ADDED DIM CODE B2 & B3	503444	Pete	PVB	07-19-00
J	REVISED DIM. B3 "A" WAS .600	503661	Pete	PVB	12-04-04
K	ADDED "TT" PER EWR 104478	504613	RJB	PVB	7-12-06

DIMENSIONS

CODE	A	B
A1	.230	.120
A2	.318	.125
A3	.230	.110
A4	.240	.120
A5	.318	.135
A6	.230	.100
A7	.230	.090
A8	.195	.100
A9	.500	.125
B1	.504	.090
B2	.240	.150
B3	.640	.125

USE STANDARD
PRODUCT SHEET
HS-□□□□-□
(.025 SQ. ONLY)

CODE	DESCRIPTION	UNDERPLATE
AA	.000120" MIN. TIN/LEAD	.000050" MIN. NICKEL
BB	.000003" MIN. GOLD	
CC	.000010" MIN. GOLD	
WW	.000015" MIN. GOLD	
DD	.000020" MIN. GOLD	
EE	.000030" MIN. GOLD	
NN	UNDERPLATE ONLY	
FF	.000003" MIN. GOLD OVER .000012" MIN 80/20 Pd Ni	
TT	.000160" MIN. MATTE TIN (LEAD FREE)	

MATERIAL:

1 INSULATOR:

HIGH TEMPERATURE THERMOPLASTIC
FLAMMABILITY RATED: UL 94V-0
COLOR: BLACK

2 PIN: COPPER ALLOY

FINISH:

SEE P/N ORDERING CODE
(PIN TIPS BARE AT CUTOFF)

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MATERIAL

FINISH

TOLERANCES
UNLESS OTHERWISE SPECIFIED
DIMS IN INCHES
DECIMAL:
XX = ±.02
XXX = ±.010
ANGULAR
±1°

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THIRD ANGLE PROJECTION

DRAWN BY MIKE M. DATE 01-06-95
ENGINEERED BY PVB DATE 01-06-95

TITLE
AUTOHEADER™ 2 ROW,
.100" CENTERS

SIZE C FROM NO. OAE89 SWIND NUMBER C23-1012 REVISION K
SCALE: 10:1 CAD FILE NO. C23-1012k.DWG SHEET 1 OF 1

CUSTOMER DRAWING