

NOTES: UNLESS OTHERWISE SPECIFIED

1. INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-1994.
2. PARTS SUPPLIED IN REEL FORM AND CUT TO LENGTH. 25,000 PIN POSITIONS PER AUTOHEADER™ REEL. FEEDER COMPATIBLE SPLICES PERMITTED. 2 SPLICES MAX PER REEL.
3. FEEDER CUTOFF FROM CONTINUOUS STRIP.
4. DIMENSIONS INDICATED ARE TO BE MEASURED WITH INSULATOR RESTRAINED FLAT ON DATUMS D & F.
5. HEADERS CAN BE SUPPLIED CUT TO LENGTH AS INDICATED.
6. PERPENDICULARITY TOLERANCE IS A PER SIDE VALUE.
7. 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.

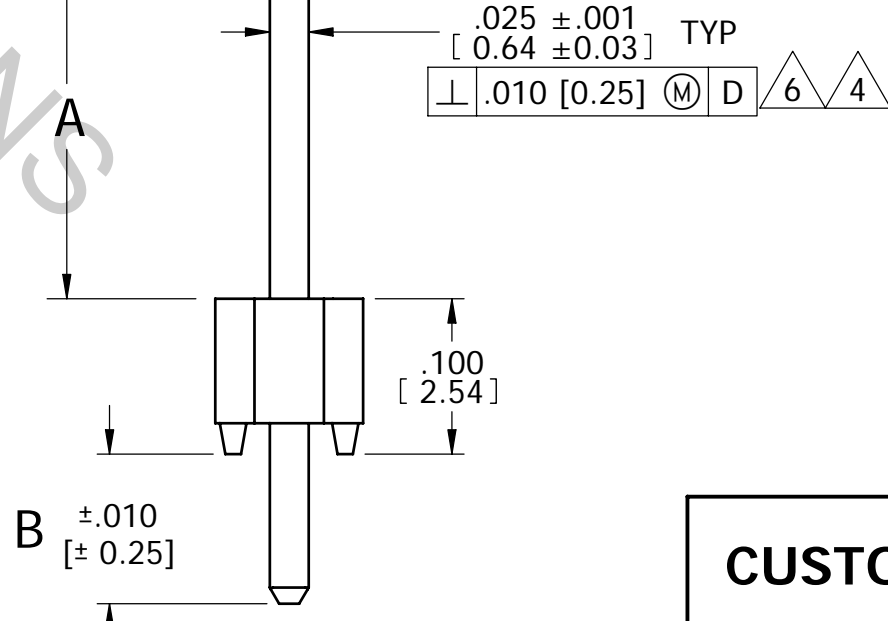
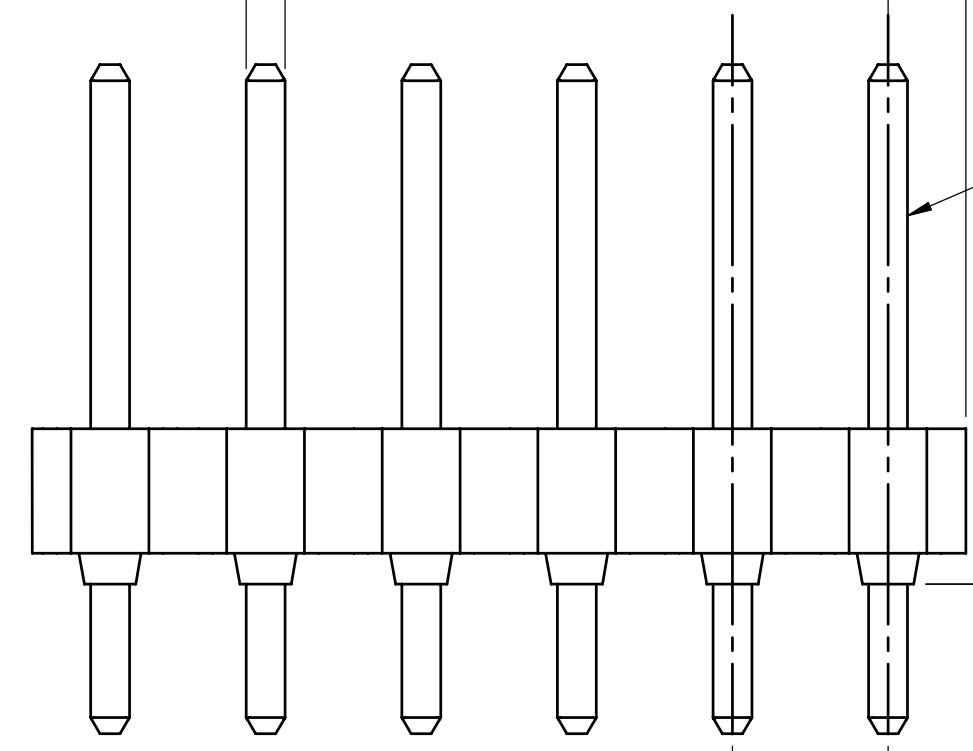
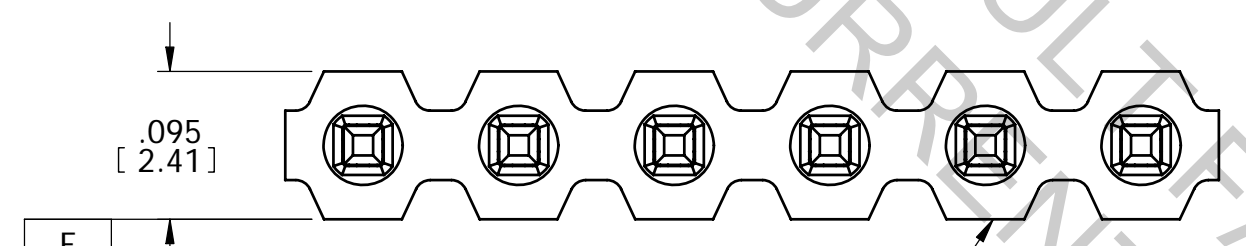
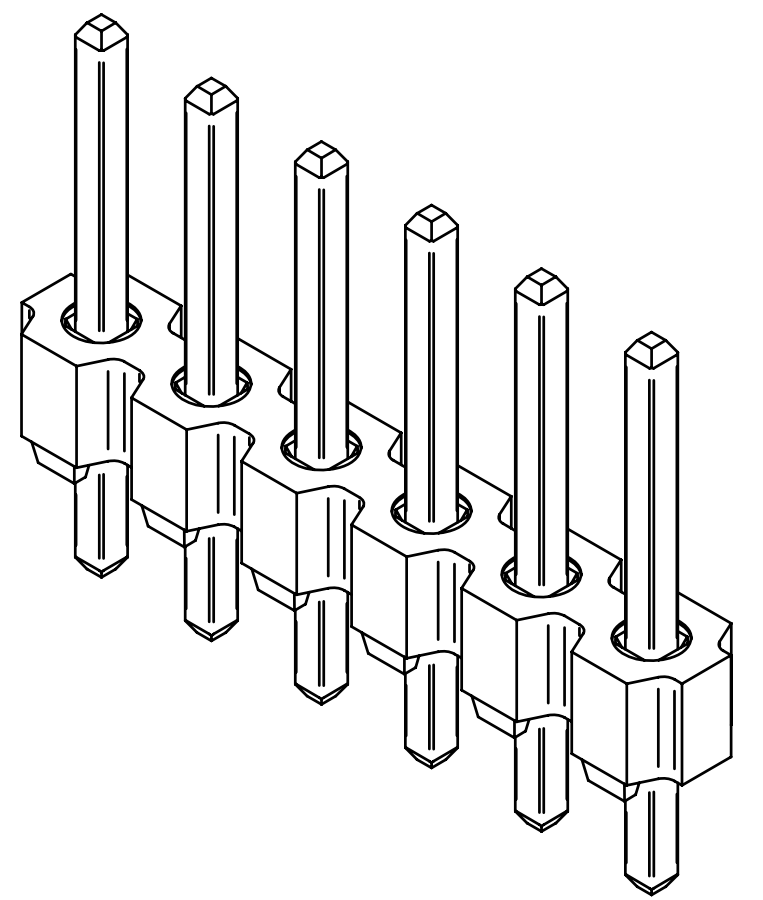
PART NO./ORDERING CODE

23-1008 □ 00 □ □ □ X
 TYPE TYPE TYPE VARIATION
 1 ROW .100 [2.54] CENTERS OMIT FOR STD
 PIN SHAPE / SIZE 1= PIN, PHOSPHOR BRONZE
 SQ. RD. SIZE FINISH:
 D K = .025 [0.64] SEE TABLE
 TOTAL NO. OF POS. DIMENSIONS:
 SEE TABLE
 00= CONTINUOUS REEL
 CUT HEADER SIZES: 01 TO 40 POSITIONS BULK PACKAGED
 CUSTOM DIMENSIONS ARE AVAILABLE UPON REQUEST TO FACTORY

REV	REVISION RECORD	ECN	BY	APVD	DATE
A	INITIAL RELEASE EWR106486	505842	Pete	PVB	09/09/09

DIMENSIONS		
CODE	A	B ±.010 [±0.25]
A1	.230 [5.84]	.120 [3.05]
A2	.318 [8.08]	.125 [3.18]
A3	.230 [5.84]	.110 [2.79]
A4	.240 [6.10]	.120 [3.05]
A5	.318 [8.08]	.135 [3.43]
A6	.230 [5.84]	.100 [2.54]
A7	.230 [5.84]	.090 [2.29]
A8	.195 [4.95]	.100 [2.54]
A9	.500 [12.70]	.125 [3.18]
B1	.504 [12.80]	.090 [2.29]
B2	.240 [6.10]	.150 [3.81]
B3	.640 [16.26]	.125 [3.18]
B4	.548 [13.92]	.125 [3.18]
B5	.439 [11.15]	.125 [3.18]

CODE	FINISH	
	PLATING	UNDERPLATE
AA	120μ" MIN SnPb	50μ" MIN Ni
BB	3μ" MIN Au	
CC	10μ" MIN Au	
WW	15μ" MIN Au	
DD	20μ" MIN Au	
EE	30μ" MIN Au	
NN	UNDERPLATE ONLY	
FF	3μ" MIN Au OVER 12μ" MIN 80/20 Pd Ni	
TT	160μ" MIN MATTE Sn (Pb FREE)	80μ" MIN Ni



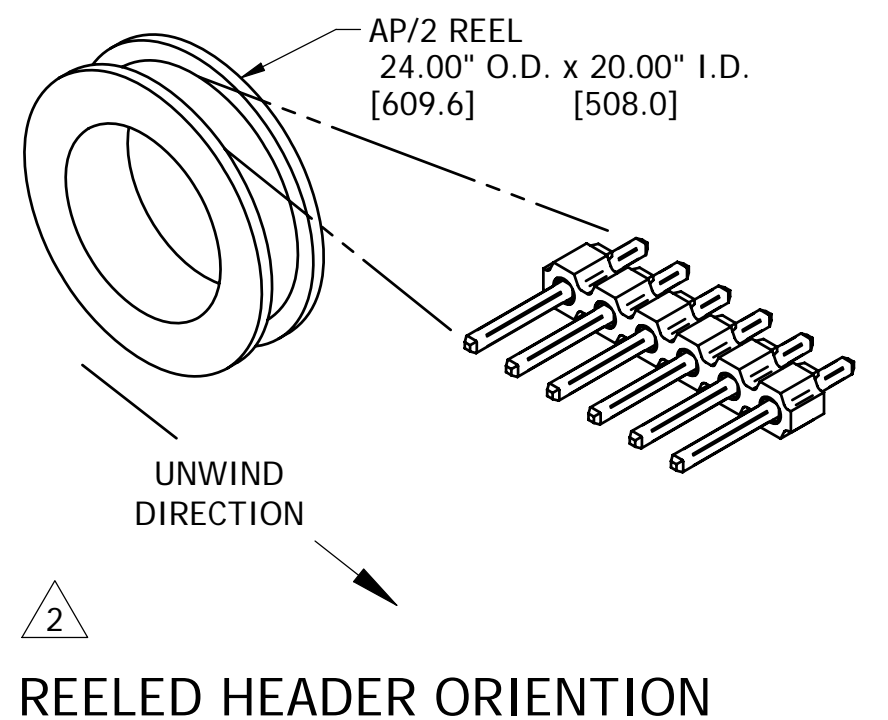
MATERIAL:

1 **INSULATOR:**
 HIGH TEMPERATURE THERMOPLASTIC, FLAMMABILITY RATED: UL 94V-0
 COLOR: BLACK

2 **PIN:**
 BRASS

FINISH:
 SEE PART NO. / ORDERING CODE (PIN TIPS BARE AT CUTOFF)

CUSTOMER DRAWING



TOLERANCES UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES (mm) DECIMAL: .XX = ±.01 [X.X] = ±[0.25] .XXX = ±.005 [X.XX] = ±[0.13] ANGULAR: ±5° ♦ DENOTES SPECIAL CHARACTERISTIC	autosplice 10121 Barnes Canyon Rd. San Diego, CA 92121-2725 658-535-0977	DRAWN BY Pete	DATE 09-09-09
	THIRD ANGLE PROJECTION	ENGINEERED BY PVB	DATE 09-09-09
	TITLE AUTOHEADER™, 1 ROWS, .100 [2.54] CTRS SIZE: C FSCM NO: OAE89 DRAWING NUMBER: C23-1008[000000] N SCALE: 8:1 CAD No: C23-1008[000000].dgn MODEL No: C23-1008[000000].mm SHEET 1 OF 1		

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