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PART NO.	A	B	C
23-1046F02  AA	1	.156 [3.96]	.292 ± .020 [7.42 ± 0.51]
23-1046F03  AA	2	.312 [7.92]	.448 ± .020 [11.38 ± 0.51]
23-1046F04  AA	3	.468 [11.89]	.604 ± .020 [15.34 ± 0.51]
23-1046F05  AA	4	.624 [15.85]	.760 ± .020 [19.30 ± 0.51]
23-1046F06  AA	5	.780 [19.81]	.916 ± .020 [23.27 ± 0.51]
23-1046F07  AA	6	.936 [23.77]	1.072 ± .020 [27.23 ± 0.51]
23-1046F08  AA	7	1.092 [27.74]	1.228 ± .020 [31.19 ± 0.51]
23-1046F09  AA	8	1.248 [31.70]	1.384 ± .020 [35.15 ± 0.51]
23-1046F10  AA	9	1.404 [35.66]	1.540 ± .020 [39.12 ± 0.51]

## PART NO. / ORDERING CODE

23-1046 F   AA X

**TYPE** ———— 1 ROW, RIGHT ANGLE  
.156 [3.96] CENTERS

**VARIATION** ———— OMIT FOR STD

**PIN SIZE/SHAPE** ————

**FINISH** ———— UNDER PLATING .000050" [1.27 MICRONS] MIN. NICKEL

**CODE SIZE** ————

F = .045 SQ  
[1.57]

**TOTAL NO. OF POS.** ————

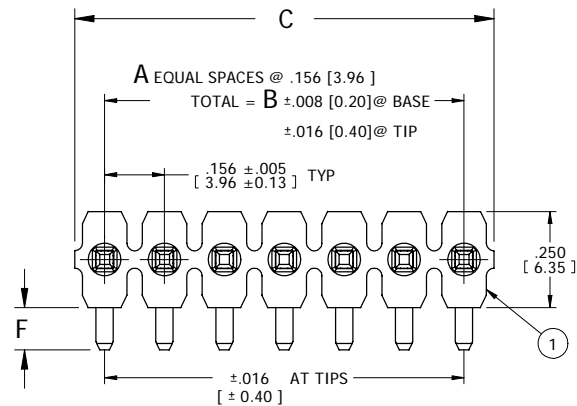
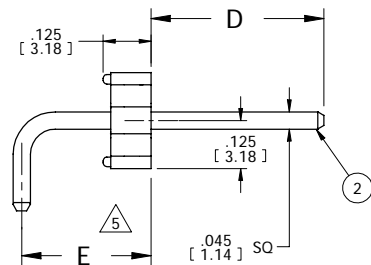
△ 2 00 = CONTINUOUS REEL  
02 - 10 = BULK PACKAGED

CODE	DESCRIPTION
AA	.000120" [3.05 MICRONS] MIN. TIN/LEAD ALL OVER

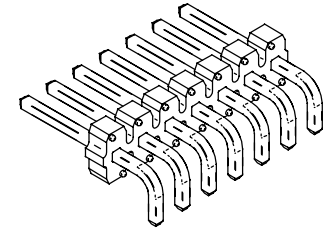
CODE	D	E	F
A1	.45 [11.4]	.337 [8.56]	.110 ± .015 [2.79 ± 0.38]

△ 3

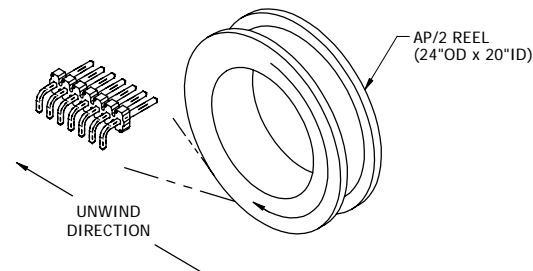
REV	REVISION RECORD	ECN	BY	APVD	DATE
A	RELEASED FOR PRODUCTION	502945	Pete	PVB	10/08/03
B	DELETED COINED TAILS	503404	Pete	PVB	06/17/04



## P/N 23-104607A1AA SHOWN



## △ 2 REELED HEADER ORIENTATION



## NOTES: UNLESS OTHERWISE SPECIFIED

1. INTERPRET DRAWING IN ACCORDANCE WITH ANSI Y14.5-1982.








△ 2 TBD PINS APPROX. PER AUTOHEADER™ REEL. FEEDER COMPATIBLE SPLICES PERMITTED, 2 SPLICES MAX. PER REEL

△ 3 HEADER MATES WITH TYCO ELECTRONICS P/N SERIES MTA-156, FEMALE HOUSING P/N 640251-7 WITH TERMINAL P/N 770522-1.

4. PC BOARD RECOMMENDED HOLE SIZE Ø .063 ± .003 [1.60 ± 0.08] PTH.

△ 5 THIS DIMENSION TO BE VERIFIED USING GAGE F23-1046-07. PART MUST FIT GAGE UNDER 1 LB. FORCE.

**MATERIAL:**① **INSULATOR:**THERMOPLASTIC POLYESTER  
FLAMMABILITY RATED: UL 94V-0  
COLOR: BLACK② **PIN:** BRASS**FINISH:**SEE PART NO. / ORDERING CODE  
(PIN TIPS BARE AT CUT-OFF)**CUSTOMER DRAWING**

TOLERANCES UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES	autossplice®		Autosplice, Inc. 10121 Barnes Canyon Rd. San Diego, CA 92121-2725 858.535.0077
DECIMAL: XX = ± .01 [X.X] = ± [0.3] XXX = ± .005 [XXX] = ± [0.13]	THIRD ANGLE PROJECTION	ENGINEERED BY Pete	DATE 3/13/03
ANGULAR: ± 5°	TITLE AUTOHEADER™ .156 CTRS, RT ANGLE		REVISION PVB
◆ DENOTES SPECIAL CHARACTERISTIC	SIZE C	ECO NO. OAE89	DESCRIPTION C23-1046        B
SCALE 4:1	DWG NO. C23-1046.dft	MODEL NO. 23-1046.asm	SHEET 1 OF 1

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