

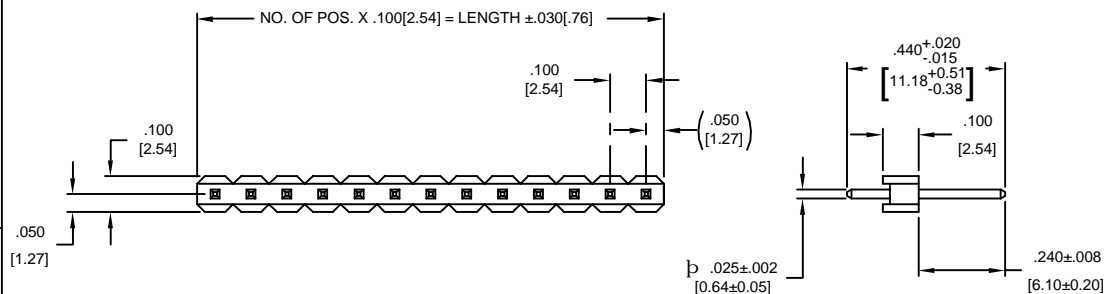
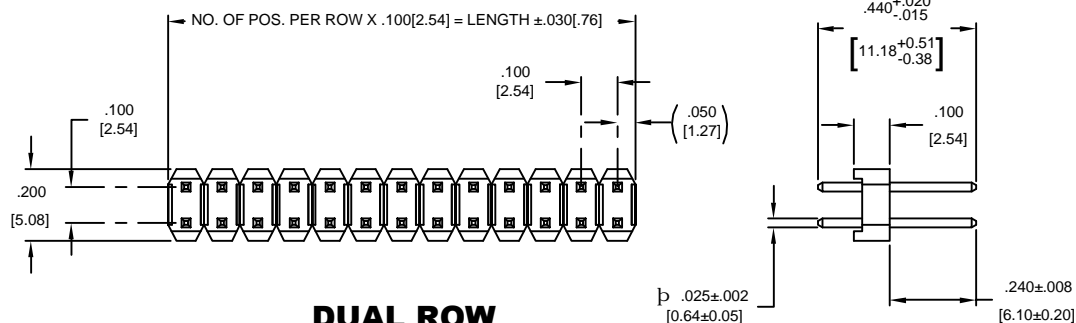
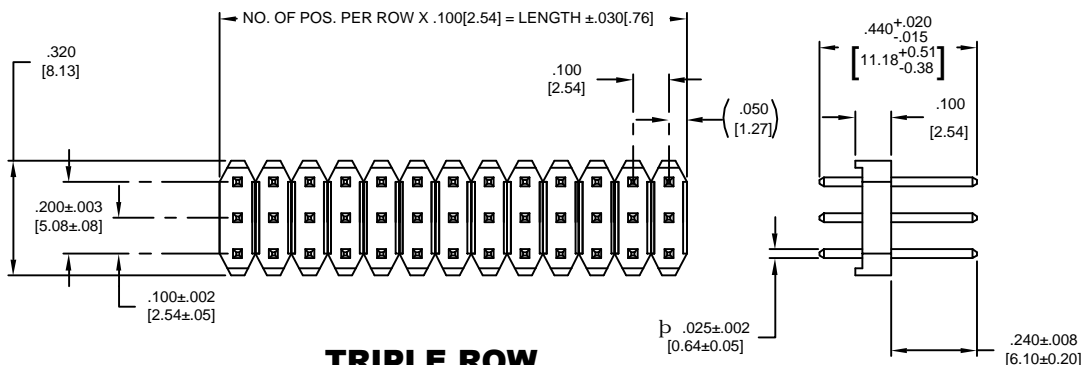
4

3

2

1

PART NO. CA-XXX-24X-XX

SINGLE ROW**DUAL ROW****TRIPLE ROW**

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE SEE DO 4527	C.P. 6-13-01	A.J.
B	SEE DO 5199	C.P. 6-24-03	A.J.
C	SEE DO 5495	C.P. 5-26-04	A.J.
D	SEE DO 5783	C.P. 7-25-05	L.F.
E	SEE DO 5954	C.P. 12-23-05	I.M.

ORDERING NONMENCLATURE :**CA-XXX-24X-XX****NO. OF ROW**

S = SINGLE ROW
D = DUAL ROW
T = TRIPLE ROW

NO. OF POSITIONS

SINGLE ROW = 01-36 POSITIONS
DUAL ROW = 04-72 POSITIONS
TRIPLE ROW = 09-108 POSITIONS

POST EXTENSION

24 = .240 [6.10]

PLATING

B = .000010 [.00025] GOLD
C = .000015 [.00038] GOLD
TAIL AREA : .000150 [.00381] TIN
UNDERPLATE : .000075 [.00190] NICKEL
T = .000150 [.00381] TIN OVER .000075 [.00190] NICKEL

PIN LENGTH

44= .440 [11.18] (STANDARD)
CONSULT FACTORY FOR OTHER AVAILABLE
PIN LENGTHS & PLATING OPTIONS

SPECIFICATIONS :**ENVIRONMENTAL :**


TEMPERATURE RANGE : -55° TO +120° C

MECHANICAL :

INSULATOR MATERIAL : GLASS FILLED POLYESTER, BLACK, UL94V-0
CONTACT MATERIAL : COPPER ALLOY

ELECTRICAL :

CURRENT RATING : 1 AMP
DIELECTRIC WITHSTANDING VOLTAGE : 500 Vrms
INSULATION RESISTANCE : > 1000 Megohms

DIMENSIONS ARE IN INCHES TOLERANCES ARE :		APPROVALS		DATE		 CIRCUIT ASSEMBLY CORP. 18 THOMAS ST., IRVINE, CALIFORNIA 92618-2777
DECIMALS	ANGLES	DRAWN		CUONG.P		
XX ±.010	±3°	CHECKED		A.JOCHEN		
XXX ±.005				6-13-01		CONNECTOR ASSEMBLY .025" SQ. STRIP HEADER, VALUE LINE CA-XXX-24X-XX
DIMENSIONS IN BRACKETS [XX] ARE IN MILLIMETERS		THE INFORMATION AND DESIGN DISCLOSED HEREIN WAS ORIGINATED BY AND IS THE PROPERTY OF CIRCUIT ASSEMBLY CORPORATION. CIRCUIT ASSEMBLY CORPORATION RESERVES ALL PATENT, PROPRIETARY, DESIGN, MANUFACTURING, REPRODUCTION, USE AND SALES RIGHTS THEREIN, AND TO ANY ARTICLE DISCLOSED HEREIN EXCEPT TO THE EXTENT RIGHTS ARE EXPRESSLY GRANTED TO OTHERS. THE FOREGOING DOES NOT APPLY TO VENDOR PROPRIETARY RIGHTS.				
DECIMALS	ANGLES	SIZE		CODE IDENT NO.		
XX ±.13	±3°	C		52072		DRAWING NO.
DO NOT SCALE DRAWING				620389		REV.
				SCALE: 4 : 1		E
				SHEET 1 OF 1		