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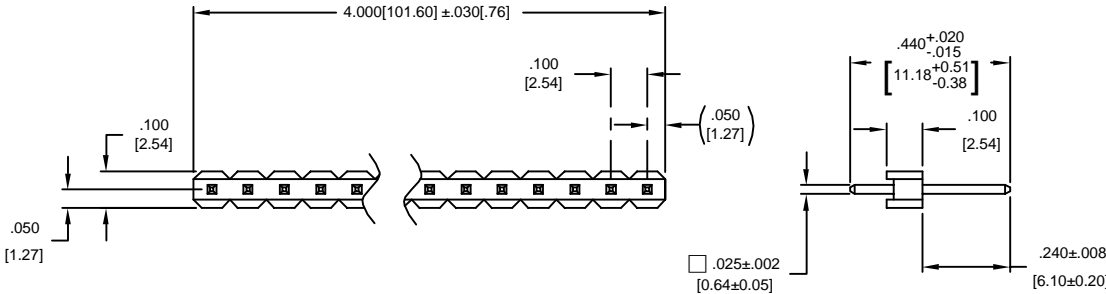
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PART NO. CA-XXX-24A3-44

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE SEE DO 6593	C.P. 1-31-08	I.M.
B	SEE DO 6739	C.P. 9-10-08	A.J.

SINGLE ROW
CA-S40-24A3-44 SHOWN



ORDERING NONMENCLATURE :
CA-S40-24A3-44

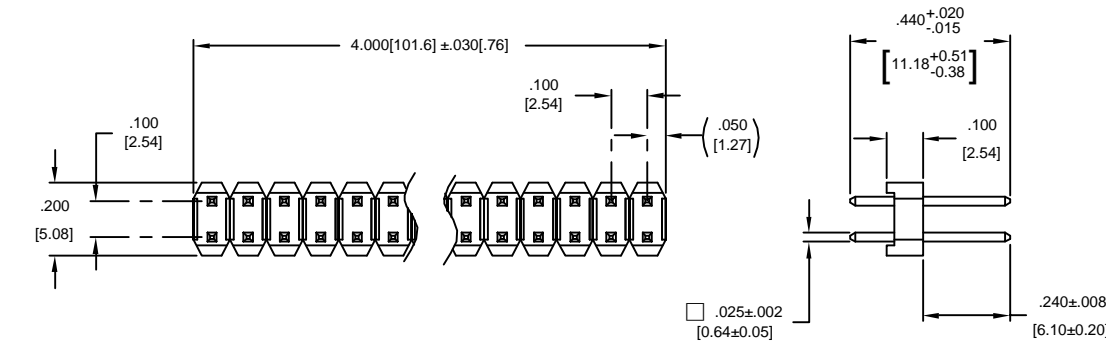
NO. OF ROW & POSITIONS :
 S = SINGLE, 40 POS.

POST EXTENTION :
 24 = .240 [6.10]

PLATING :
 A3 = CONTACT : .000003 [.000076] GOLD FLASH OVERALL
 UNDERPLATE : .000075 [.00191] NICKEL

PIN LENGTH :
 44 = .440 [11.18] (STANDARD)

DUAL ROW
CA-D80-24A3-44 SHOWN



NO. OF ROW & POSITIONS :
 D = DUAL ROW, 80 POS.

POST EXTENTION :
 24 = .240 [6.10]

PLATING :
 A3 = CONTACT : .000003 [.000076] GOLD FLASH OVERALL
 UNDERPLATE : .000075 [.00191] NICKEL

PIN LENGTH :
 44 = .440 [11.18] (STANDARD)

3. CONSULT FACTORY FOR OTHER AVAILABLE PIN LENGTHS & PLATING OPTIONS.

2. SPECIFICATIONS :
 ENVIRONMENTAL :
 TEMPERATURE RANGE : -55° TO +120° C

MECHANICAL :
 INSULATOR MATERIAL : HIGH TEMPERATURE NYLON GLASS FILLED , BLACK, UL94V-0
 CONTACT MATERIAL : COPPER ALLOY
 CONTACT PLATING : SEE ORDERING NOMENCLATURE

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

1. MEETS THE REQUIREMENTS OF DIRECTIVE 2002/95/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 27 JANUARY 2003 ON THE RESTRICTION OF THE USE OF CERTAIN HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT. (ROHS)

NOTES : UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES TOLERANCES ARE : DECIMALS ANGLES XX ±.010 °3° .XXX ±.005	APPROVALS	DATE	CA CIRCUIT ASSEMBLY CORP. 18 THOMAS ST., IRVINE, CALIFORNIA 92618-2777
	DRAWN CUONG.P	1-31-08	
DIMENSIONS IN BRACKETS ([XX]) ARE IN MILLIMETERS TOLERANCES ARE : DECIMALS ANGLES X ±.25 °3° .XX ±.13	CHECKED IAN MORRELL	1-31-08	CONNECTOR ASSEMBLY CA- XXX-24A3-44, .025" S.Q STRIP HEADER "ROHS COMPLIANT"
	DO NOT SCALE DRAWING		
THE INFORMATION AND DESIGN DISCLOSED HEREIN WAS ORIGINATED BY AND IS THE PROPERTY OF CIRCUIT ASSEMBLY CORPORATION. CIRCUIT ASSEMBLY CORPORATION RESERVES ALL PRESENT, PROPRIETARY, DESIGN, MANUFACTURING, REPRODUCTION, USE AND SALES RIGHTS HERETO, 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.		SIZE C	CODE IDENT NO. 52072
		DRAWING NO. 620516	REV. B
		SCALE: 4 : 1	SHEET 1 OF 1

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