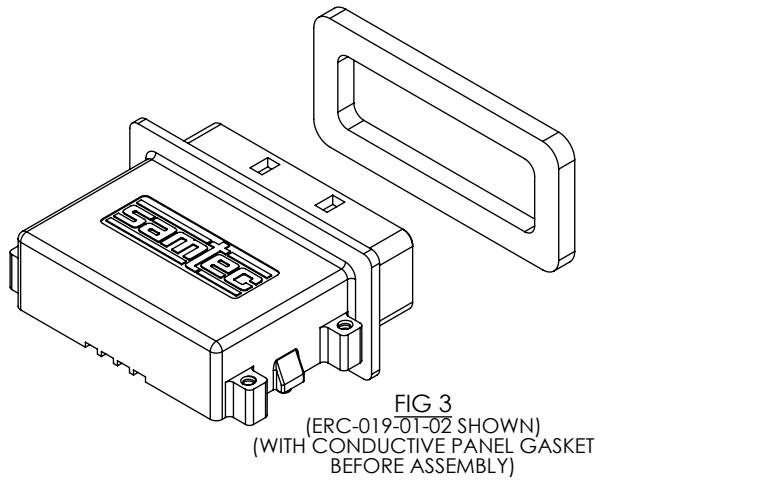
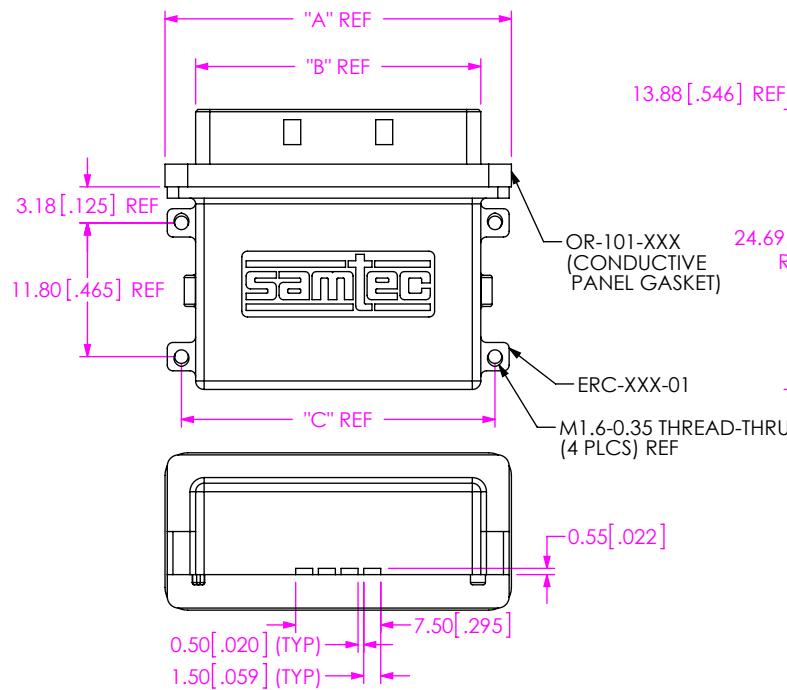
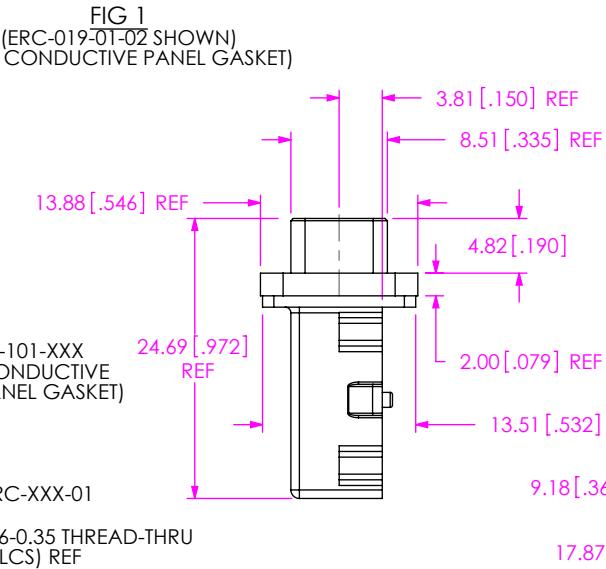


DO NOT
SCALE FROM
THIS PRINT

NOTES:

1. REPRESENTS A CRITICAL DIMENSION.
2. PARTS TO BE PACKAGED IN TRAYS, PROVIDED BY SAMTEC.

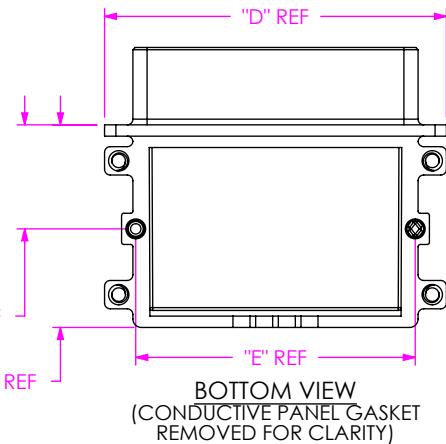
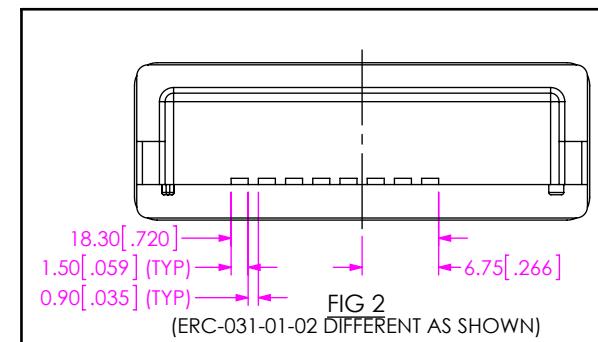
FIG 1
(ERC-019-01-02 SHOWN)
(WITH CONDUCTIVE PANEL GASKET)

ERC-XXX-01-XX

No OF POSITIONS
-019 = 19 POSITION
-031 = 31 POSITION

OPTIONS
-01 = WITHOUT GASKET
-02 = WITH GASKET

RIGHT ANGLE CAGE

BOTTOM VIEW
(CONDUCTIVE PANEL GASKET
REMOVED FOR CLARITY)

ASSY P/N	"A"		"B"		"C"		"D"		"E"		CAGE P/N	PANEL GASKET P/N
	mm	inches										
ERC-019-01-01	30.55	1.203	25.15	.990	27.65	1.089	30.15	1.187	24.65	.970	ERC-019-01	N/A
ERC-019-01-02											OR-101-019	
ERC-031-01-01	40.15	1.580	34.75	1.368	37.25	1.466	39.75	1.565	34.25	1.348	ERC-031-01	N/A
ERC-031-01-02											OR-101-031	

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MILLIMETERS [INCHES].

TOLERANCES ARE:

DECIMALS ANGLES
 X.X: ± 0.3 [.01] 2°
 X.XX: ± 0.13 [.005]
 X.XXX: ± 0.025 [.0010]

PROPRIETARY NOTE
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 SAMTEC, INC. AND SHALL NOT BE REPRODUCED
 OR TRANSFERRED TO OTHER DOCUMENTS OR
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 PURPOSE OTHER THAN THAT WHICH IT WAS
 OBTAINED WITHOUT THE EXPRESSED WRITTEN
 CONSENT OF SAMTEC, INC.

MATERIAL: DO NOT SCALE DRAWING

SHEET SCALE: 2:1

DIECAST CAGE: ZINC ALLOY

PANEL GASKET: ORNI BEARING CONDUCTIVE FOAM

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 e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION: ERI8 RIGHT ANGLE PCB CAGE ASSY

DWG. NO.

ERC-XXX-01-XX

BY: KNOWLDEN 5/9/2007

SHEET 1 OF 1