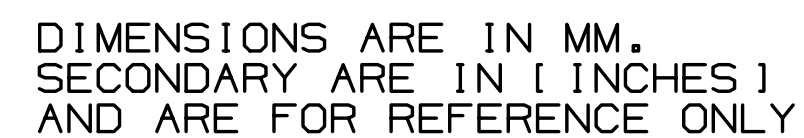
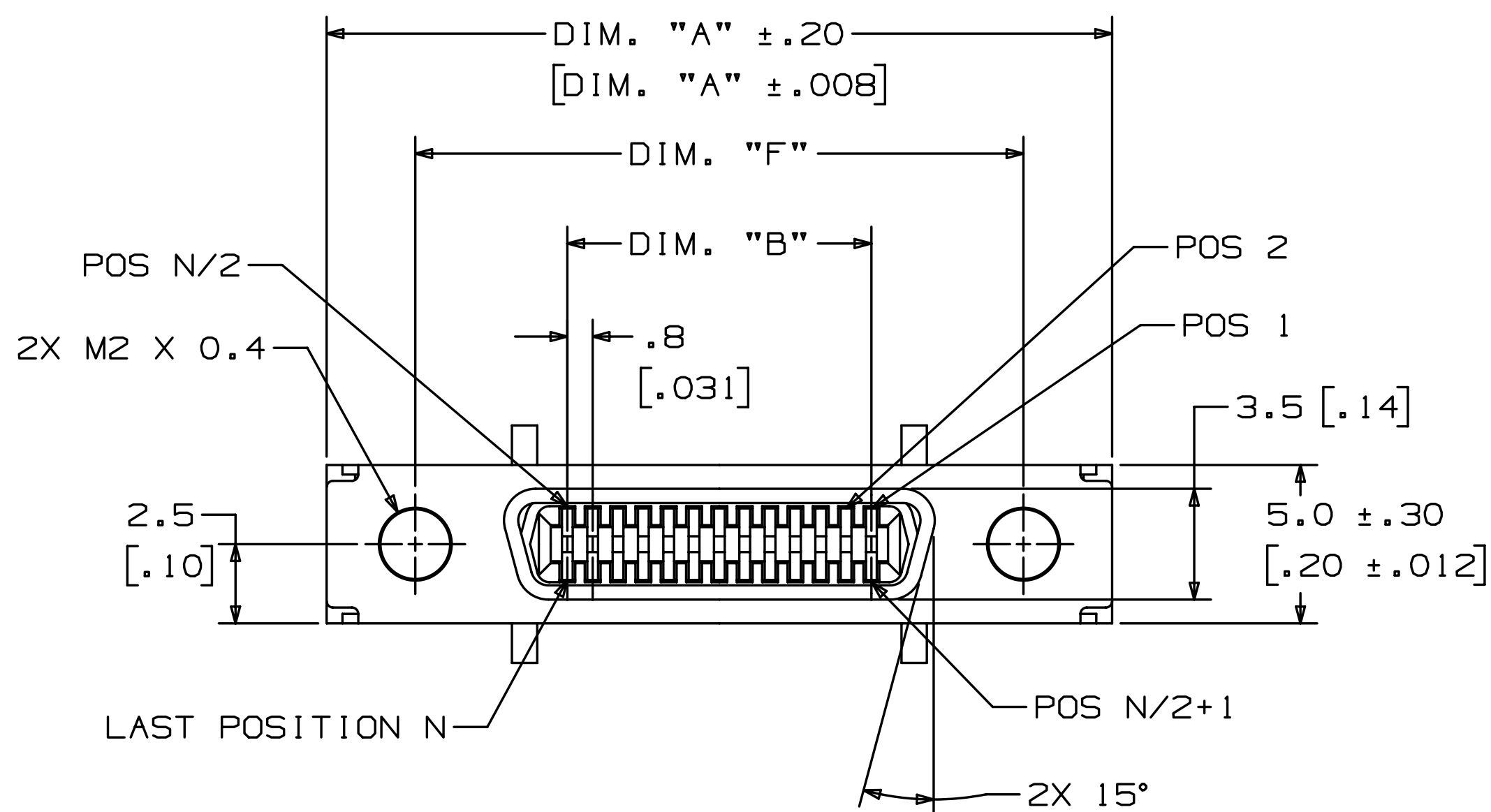


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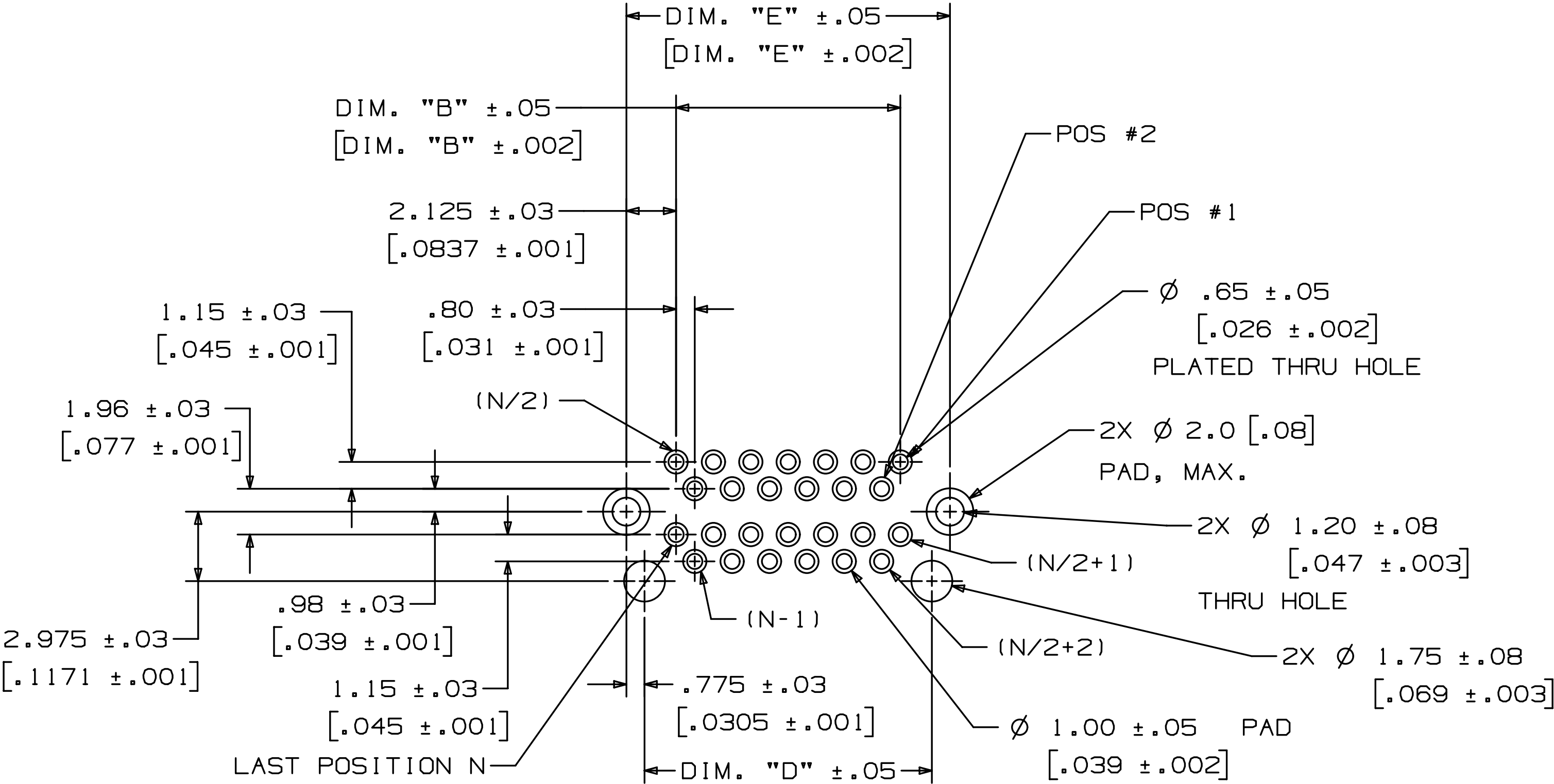
CONNECTOR DIMENSION TABLE

TABLE 1

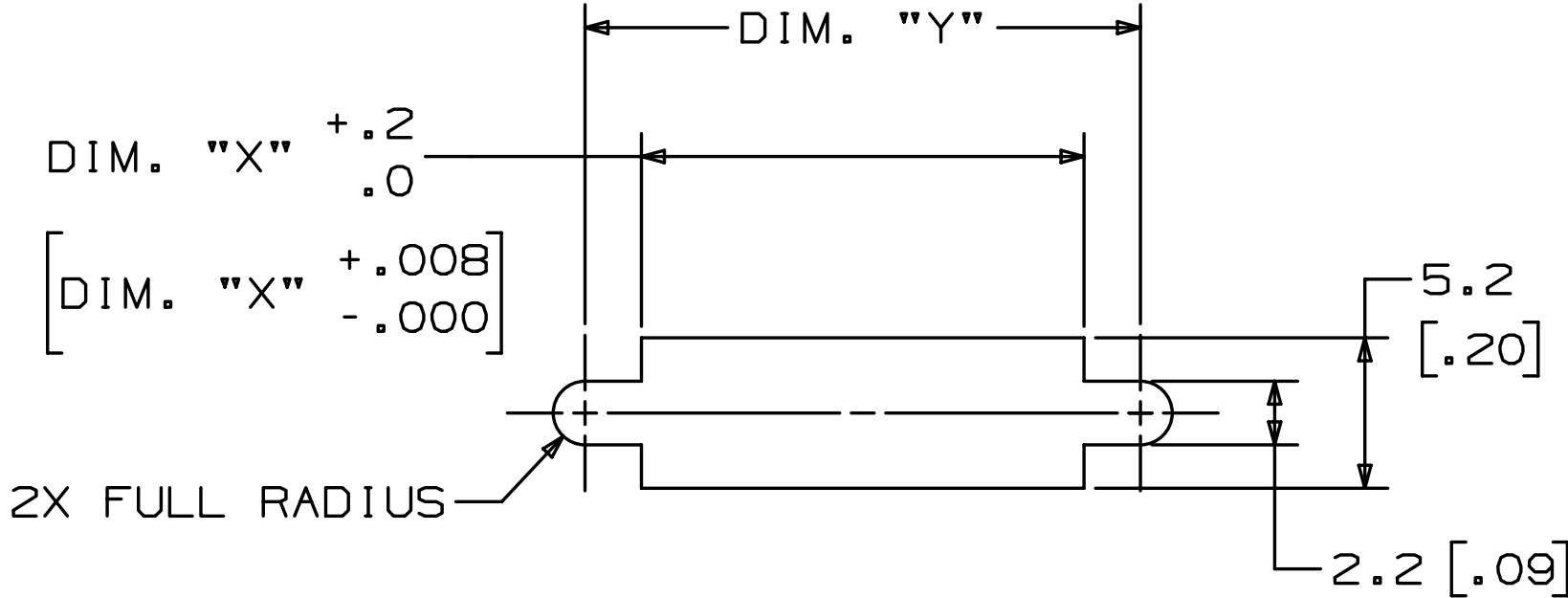
DIMENSIONS ARE IN MM. DIMENSIONS ARE IN [INCHES] REFERENCE FOR REFERENCE ONLY				D 30752		JAN 10, 2011		JNC		SC	
DESIGN REFERENCE				NEXT ASSEMBLY		REV ECO		ISSUE DATE AND DESCRIPTION		DRFT CHKD	
DISTRIBUTION CODES				REV CASTIGLIONE		DATE JAN 10, 2011		INFO		DATE	
DIVISION				DIVISION CODE		CHKD		APPR. D. CRONCH		DATE MAR 29, 2011	
Interconnect Solutions				1512		3M Center St. Paul, MN 55144		© 3M COPYRIGHT 2011 This document and information contained herein are 3M property and may not be reproduced or further disseminated without the prior written permission of 3M. All rights reserved.			
DO NOT SCALE DRAWING		SCALE 6 I		TOLERANCES EXCEPT AS NOTED		3M TITLE 3M SHRUNK DELTA RIBBON (SDR) CONN. 122XX-11X0-00FR CAGE NUMBER D 178-5100-2126-0 MODEL 122XX-1150-00 DATE 1/10/11 DESIGNED BY SHT 1 OF 2					
THIRD ANGLE PROJECTION		INCHES .00 ± .006 .000 ± .006 .0000 ± .005		MILLIMETERS 0 ± .015 0.00 ± .015 .000 ± .013							
INTERPRET PER ASME Y14.5 - 1994		MAX SURFACE ROUGHNESS ALL SURFACES ☒ MARKED ONLY		ANGLE ±							

UL
UL FILE NO: E68080

3M™ Shrunk Delta Ribbon (SDR) Connectors, 122 Series
.80 mm Boardmount, Through-Hole, Vertical Receptacle, Shielded



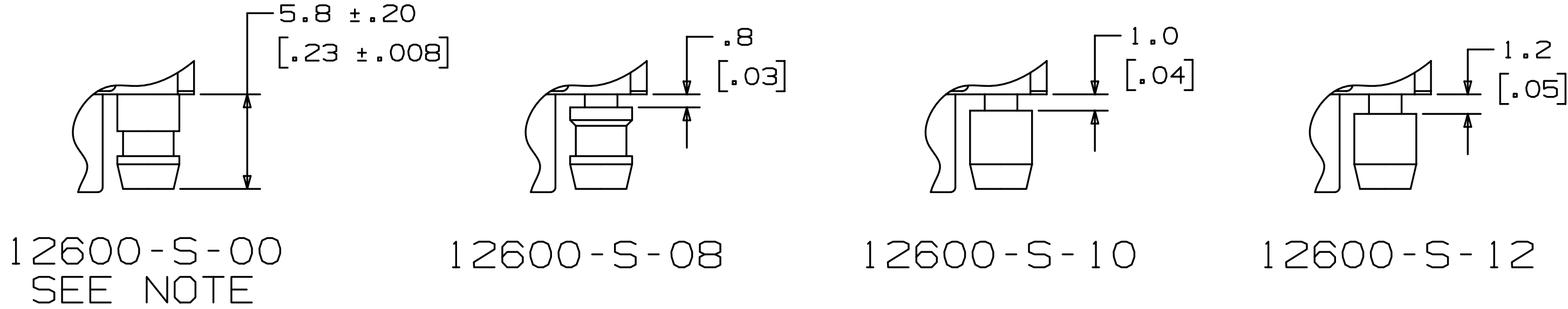
RECOMMENDED PC BOARD LAYOUT
(MOUNT SIDE VIEW)
N = TOTAL NUMBER OF POSITIONS
SCALE 6X



RECOMMENDED PANEL CUT-OUT
(MAXIMUM PANEL THICKNESS 1.2MM)

POSITION	DIM. "X"	DIM. "Y"
14	10.5 [.41]	14.4 [.57]
26	15.3 [.60]	19.2 [.76]

RECOMMENDED PANEL CUT-OUT DIMENSION TABLE
TABLE 2



JACKSOCKET
M2 X 0.4

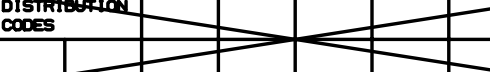
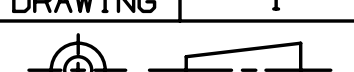
NOTE: JACKSOCKET 12600-S-00 COMES FACTORY
INSTALLED IN CONNECTOR 122XX-1150-00FR.
IT IS FIXED WITH THREAD LOCKING ADHESIVE
AND CANNOT BE REMOVED.

PANEL THICKNESS	CONNECTOR	JACKSOCKET
NO PANEL	122XX-1150-00FR	FACTORY INSTALLED (SEE NOTE)
0.8±0.1MM	122XX-1100-00FR	12600-S-08 (ORDER SEPARATELY)
1.0±0.1MM	122XX-1100-00FR	12600-S-10 (ORDER SEPARATELY)
1.2±0.1MM	122XX-1100-00FR	12600-S-12 (ORDER SEPARATELY)

SELECTION TABLE FOR PANEL MOUNTING
TABLE 3

ORDERING INFORMATION:
122XX-11X0-00FR

CONTACT QUANTITY (SEE TABLE 1) SCREW LOCK OPTION: (SEE TABLE 3)
0=NONE (RIA E1 & C1 APPLY)
5=WITH 12600-S-00 NON-REMOVABLE SCREW LOCK (RIA E5 & C3 APPLY)

D		30752		REVISED AND REDRAWN		JNC	SC
DESIGN REFERENCE		NEXT ASSEMBLY		ISSUE DATE AND DESCRIPTION		DRFT	CHKD
DISTRIBUTION CODES		DIVISION CODE		DATE		DATE	DATE
		ISD		JAN 10, 2011		APR	MAR 29, 2011
DIVISION		Interconnect Solutions		CHKD		DATE	
DO NOT SCALE DRAWING		SCALE 4/1		TOLERANCES EXCEPT AS NOTED		DATE	
		INCHES		TITLE		DATE	
THIRD ANGLE PROJECTION		MILLIMETERS		3M SHRUNK DELTA RIBBON (SDR) CONN. 122XX-11X0-00FR		DATE	
INTERPRET PER ASME Y14.5 - 1994		MAX. SURFACE ROUGHNESS		CAGE NUMBER		REV.	
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