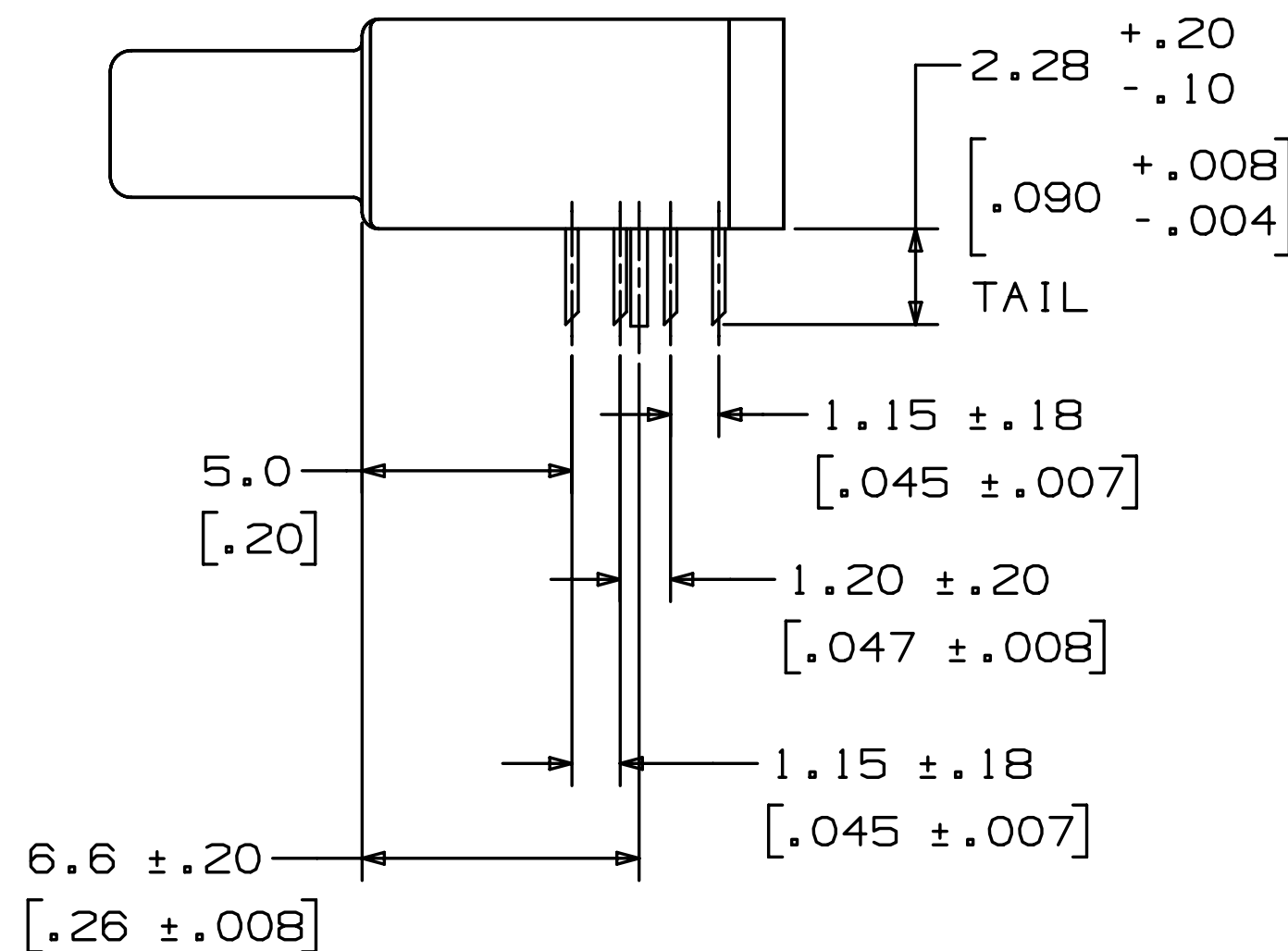


A



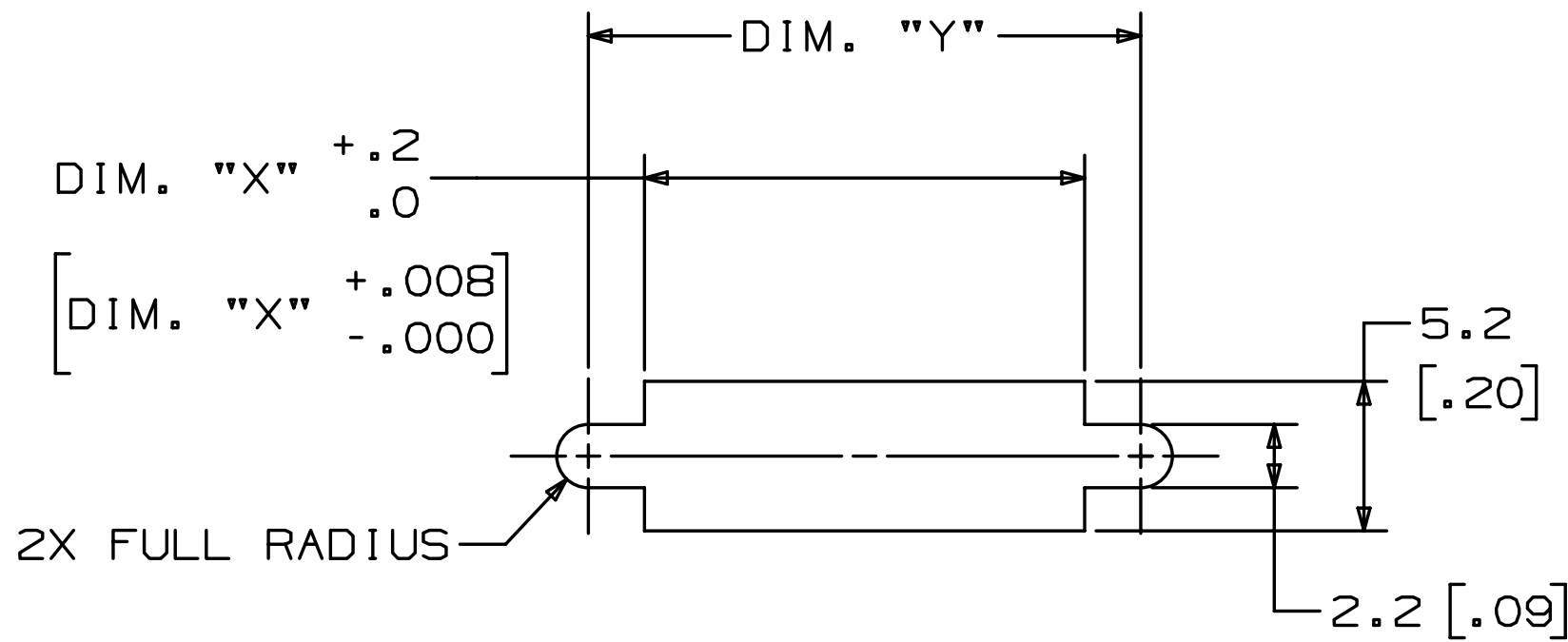
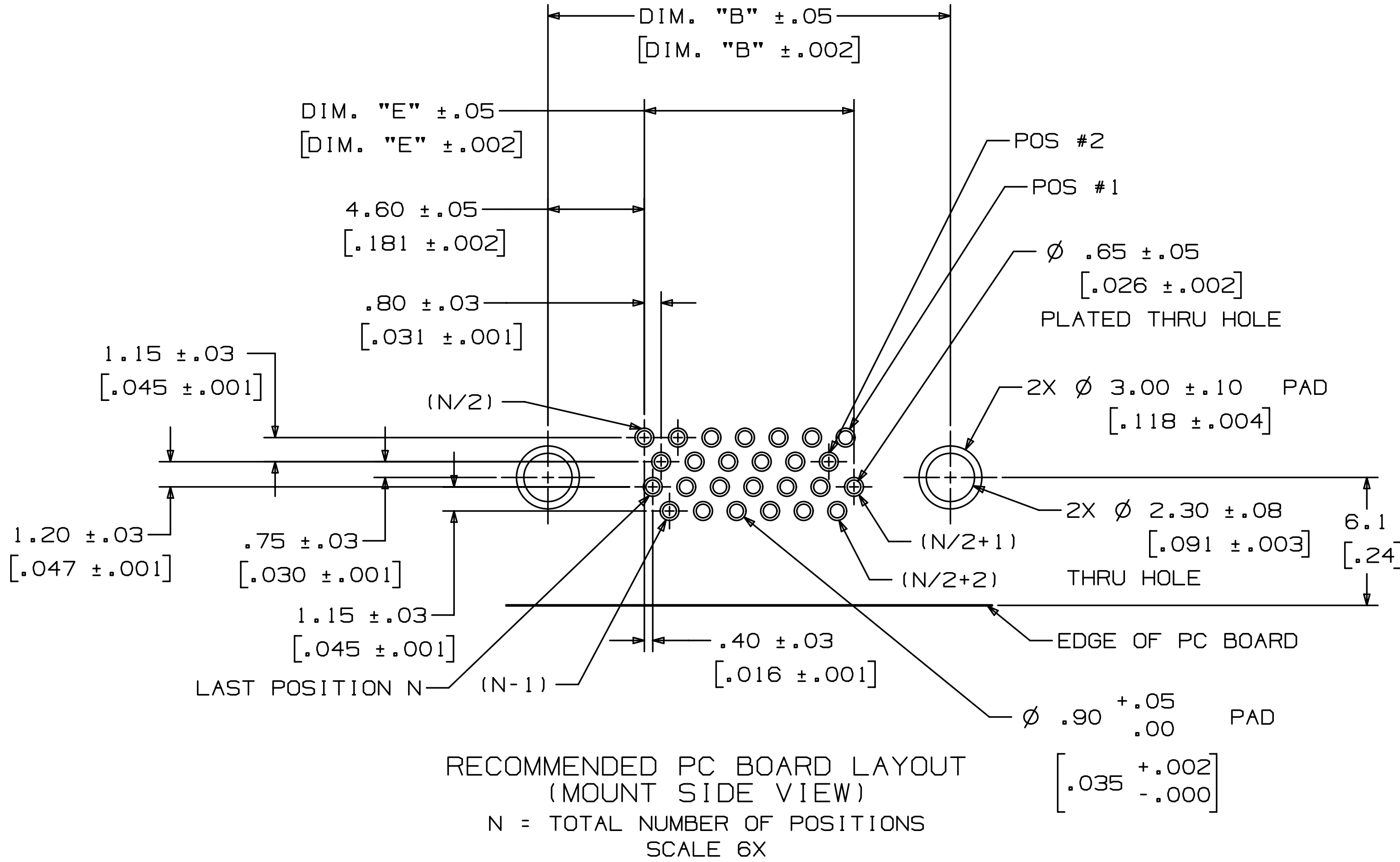
CONNECTOR DIMENSION TABLE TABLE 1

UL
UL FILE NO: E68080

78-5100-2124-5	E
DRAWING NUMBER	REVISION

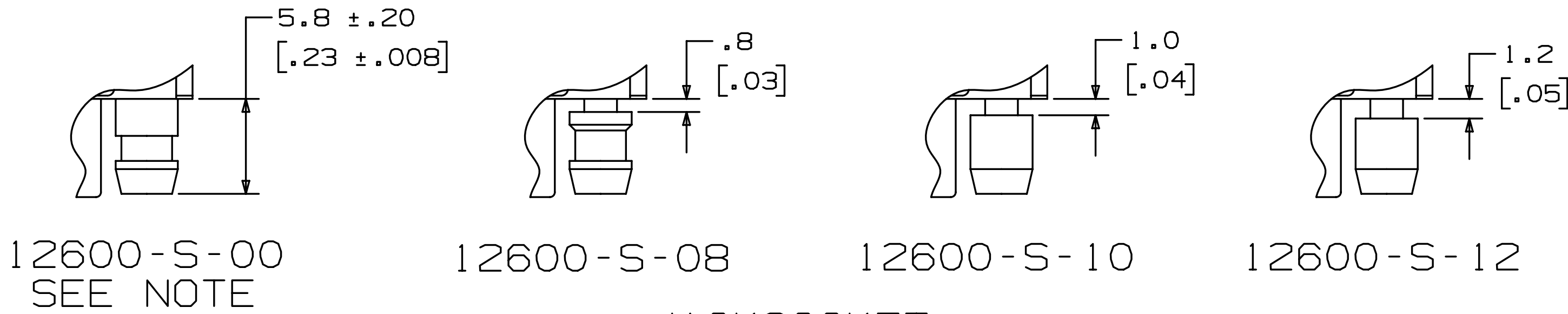
A

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



RECOMMENDED PANEL CUT-OUT DIMENSION TABLE
TABLE 2

POSITION	DIM. "X"	DIM. "Y"
14	10.5 [.41]	14.4 [.57]
26	15.3 [.60]	19.2 [.76]
50	24.9 [.98]	28.8 [1.13]



NOTE: JACKSOCKET 12600-S-00 COMES FACTORY
INSTALLED IN CONNECTOR 122XX-5150-00FR.
IT IS FIXED WITH THREAD LOCKING ADHESIVE
AND CANNOT BE REMOVED.

PANEL THICKNESS	CONNECTOR	JACKSOCKET
NO PANEL	122XX-5150-00FR	FACTORY INSTALLED (SEE NOTE)
0.8 $\pm$ 0.1MM	122XX-5100-00FR	12600-S-08 (ORDER SEPARATELY)
1.0 $\pm$ 0.1MM	122XX-5100-00FR	12600-S-10 (ORDER SEPARATELY)
1.2 $\pm$ 0.1MM	122XX-5100-00FR	12600-S-12 (ORDER SEPARATELY)

SELECTION TABLE FOR PANEL MOUNTING
TABLE 3

ORDERING INFORMATION:
122XX-51X0-00FR

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)

DESIGN REFERENCE		NEXT ASSEMBLY		REV	ECO	ISSUE DATE AND DESCRIPTION		DRFT	CHKD
DISTANCE		CODES		OFF	CSTIGLIONE	DATE	JAN 05,2011	DATE	
DIVISION		INTERCONNECT SOLUTIONS		CHD		DATE		DATE	
DO NOT SCALE DRAWING		SCALE 4/1		TOLERANCES EXCEPT AS NOTED		INCHES			
THIRD ANGLE PROJECTION		INTERPRET PER ASME Y14.5 - 1994		MILLIMETERS		0			
MAX SURFACE ROUGHNESS		ALL SURFACES		0		.00			
MARKED ONLY		ANGLES		0		.00			
3M		3M Center St. Paul, MN 55144		© 3M COPYRIGHT 2011		This document and the information it contains are 3M property and may not be reproduced or further distributed without 3M permission, or used or disclosed other than for 3M authorized purposes. All rights reserved.			
TITLE		3M SHRUNK DELTA RIBBON (SDR) CONN.		CAGE NUMBER		DRAWING NO.		REV.	
122XX-51X0-00FR		D78-5100-2124-5		E		SHT 2 OF 2			
MODEL		122XX-51X0-00		LISTS		YES		NO	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

3M:

[12214-5150-00FR](#) [12226-5150-00FR](#) [12250-5150-00FR](#) [12214-1110-00FR](#) [12214-5110-00FR](#) [12214-5150-00PL](#)
[12214-8210-00FR](#) [12226-1110-00FR](#) [12226-1150-00PL](#) [12226-5110-00FR](#) [12226-5150-00PL](#) [12226-8210-00FR](#)
[12250-5110-00FR](#) [12250-5150-00PL](#)