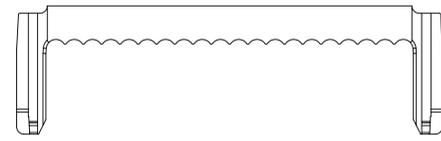
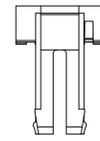




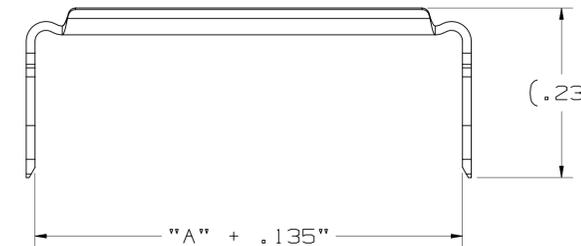
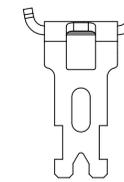
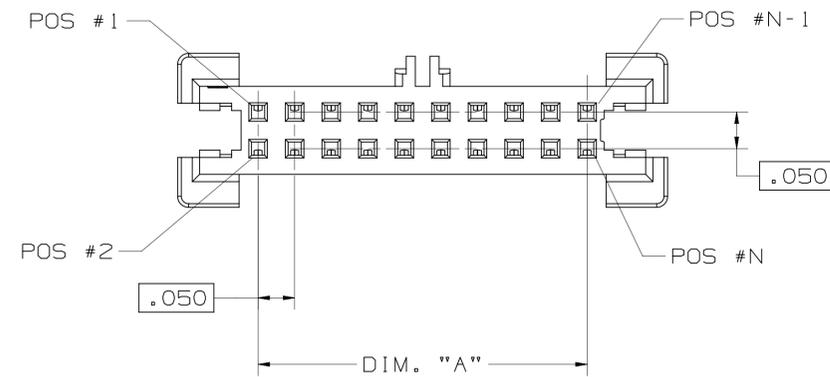
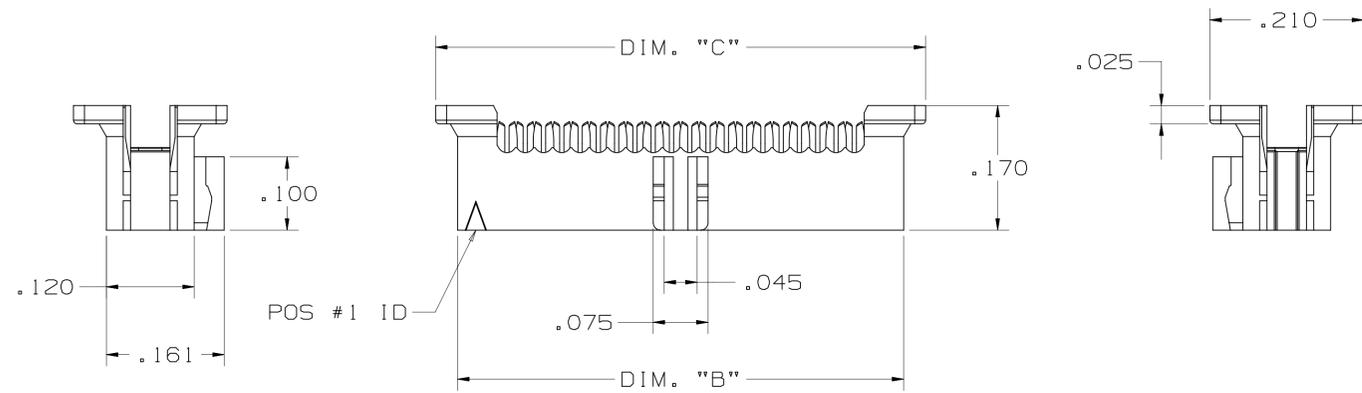
3M™ RIBBON CABLE WIREMOUNT SOCKET ASSEMBLY,  
1.27mm (0.050") PITCH, 451 SERIES

TABLE 1

No. Positions	Dim "A"	Dim "B"	Dim "C"
4	.050	.210	.270
6	.100	.260	.320
8	.150	.310	.370
10	.200	.360	.420
12	.250	.410	.470
14	.300	.460	.520
16	.350	.510	.570
20	.450	.610	.670
30	.700	.860	.920



COVER



ACCESSORY - STRAIN RELIEF  
PART NUMBER 3448-451XX

REV	ECO	ISSUE DATE AND DESCRIPTION	DRFT	CHKD
F	56988	SEP 24, 2014 REVISE PERFORMANCE CHART	JNC	SN
E	54514	MAY 07, 2014 ADD UL LOGO	SJS	SAN
D	51884	JAN 08, 2014 ADD DESIGN REF, UPDATE TITLE, ADD TS REF	SJS	SAN
C	50290	OCT 08, 2013 REVISE NOTES 1, 3, 8 & OPERATING TEMP.	JNC	SN
B	48635	JUL 12, 2013 MATCH TEXT FONTS & ADD NOTE 10	JNC	SN
A	46797	MAR 25, 2013 PRODUCTION RELEASE	JNC	SAN

78-5100-2396-9  
78-5100-2437-1

DESIGN REFERENCE NEXT ASSEMBLY

REV	DATE	APPRV	DATE
ARM	FEB 11, 2011	SAN	FEB 11, 2011

DIVISION CODE

Interconnect Solutions  
SCALE 4/1  
TOLERANCES EXCEPT AS NOTED

INCHES  
±.1  
±.02  
±.010  
±.005

THIRD ANGLE PROJECTION  
INTERPRET PER ASME Y14.5 - 2009

MAX SURFACE ROUGHNESS  
SURFACES  
MARKED ONLY

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3M Center  
St. Paul, MN 55144

TITLE  
RIBBON CABLE SOCKET,  
.05 X .05 PITCH, 451  
SERIES

CAGE NUMBER D78-5100-2436-3  
REV. F

78-5100-2436-3  
DRAWING NUMBER  
F  
REVISION  
AM UTC-05:00  
9:01  
SHT 2 OF 2