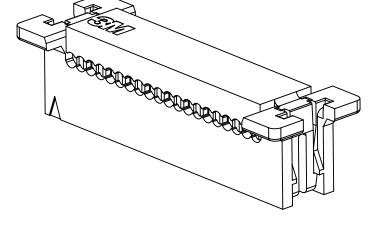
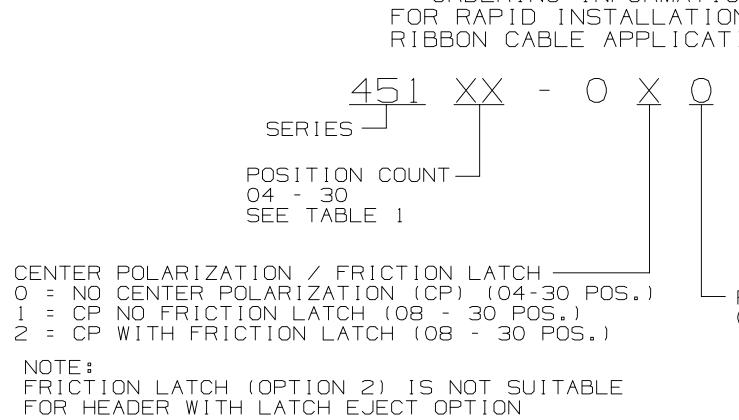


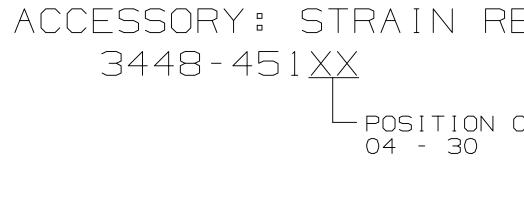
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	NOTES
PERFORMANCE:CURRENT RATING:1.0 A, ALL LINES ENERGIZED, 30°C TEMP RISE PER EIA 364-70J.5 A, 6 LINES ENERGIZED, 30°C TEMP RISE PER EIA 364-702.5 A, 1 LINE ENERGIZED, 30°C TEMP RISE PER EIA 364-70J.0 A, UL & CUL NOT FOR CURRENT INTERRUPTIONUL & CUL VOLTAGE RATING:INSULATION RESISTANCE:VOLTAGE RATING:OPERATING TEMPERATURE:OPERATING TEMPERATURE:UL & CUL OPERATING TERMERATURE:OPERATING TERMERATURE:OPERATING TERMERATURE:OPERATING TERMERATURE:OPERATING TERMERATURE:OPERATING TERMERATURE:OPERATING TERMERATURE:OPERATING TERMERATURE:OPERATING TERMERATURE:OPERATING TERMERATURE:OPERATING TERMERATURE:OPERATING TERMERATURE:	<ol> <li>MATERIAL: BODY: PBT, UL94V-0 COVER: PBT, UL94V-0 STRAIN RELIEF: STAINLESS STEEL CONTACTS: BeCU ALLOY.</li> <li>PLATING: 50-150µ" NICKEL UNDERPLATE 30 = 30µ" MIN. GOLD ON WIPING AREA 00 = FLASH GOLD ON WIPING AREA.</li> <li>RIBBON CABLE COMPATIBILITY: GENERAL: 0.025" PITCH PVC, 30 AWG, SOLID OR 7 STRAND. RECOMMENDED: 3M 3447 AND 3754 SERIES CABLE.</li> <li>MATING COMPATIBILITY: 3M 1.27mm (0.050"), SERIES 452 HEADER WITH LATCH/EJECT OPTION. TECH SHEETS TS-2437 AND TS-2396</li> </ol>
ORDERING INFORMATION FOR RAPID INSTALLATION ON RIBBON CABLE APPLICATIONS 451 XX - O X O O XX IES ION COUNT JON COUNT TABLE 1 / FRICTION LATCH ZATION (CP) (04-30 POS.) ACCH (08 - 30 POS.) LATCH (08 - 30 POS.)	<ul> <li>S. REGULATORY INFORMATION: VISIT 3M.com/regs</li> <li>6. IN THE EVENT OF CONFLICT BETWEEN THIS DATA AND THAT CONTAINED IN THE PRODUCT SPECIFICATION, THE PRODUCT SPECIFICATION TAKES PRECEDENT.</li> <li>7. REFERENCE RELATED DOCUMENTS: PRODUCT SPECIFICATION: 3M DOC. ID# 78-5102-0091-4.</li> <li>8. TOOLING AND INSTALLATION INSTRUCTIONS: 3M DOC. ID# 78-9101-8937-8.</li> <li>9. OTHER PIN COUNTS AVAILABLE UPON REQUEST. CONTACT 3M.</li> <li>10 PACKAGING: SOCKET: TRAY COVER: BAG</li> </ul>
ON 2) IS NOT SUITABLE CH EJECT OPTION	E
CCESSORY: STRAIN RELIEF 3448-451XX POSITION COUNT 04 - 30	G92270AUG 19,2020JNCSANADD NOTES AND VIEWSADD NOTES AND VIEWSJNCSNF56988SEP 24,2014JNCSNREVISE PERFORMANCE CHARTREVISE PERFORMANCE CHARTJNCSNE54514MAY 07,2014SJSSAND51884JAN 08,2014SJSSANADD DESIGN REF, UPDATE TITLE, ADD TS REFJNCSJSSAN
ACCESS	C       50290       OCT 08,2013       JNC       SN         REVISE NOTES 1, 3, 8       & OPERATING TEMP.       JNC       SN         B       48635       JUL 12,2013       JNC       SN         MATCH TEXT FONTS & ADD NOTE 10       MATCH TEXT FONTS & ADD NOTE 10       JNC       SN         A       46797       MAR 25,2013       JNC       SAN         PRODUCTION RELEASE       PRODUCTION RELEASE       DATE       DATE         REV       ECO       ISSUE DATE AND DESCRIPTION       DRFT       CHKD         ORFT       PEB 11,2011       MFG       DATE       DATE         CHKD       DATE       APPVL       PATE       FEB 11,2011         OFFT       SAN       FEB 11,2011       FEB 11,2011       MFG         OHTE       SAN       FEB 11,2011       FEB 11,2011       MFG         OHTE       SAN       FEB 11,2011       MFG       DATE         SAN       SHOW       SAN COPYRIGHT 2020       This document and the information it contains are 3tic losed other than for 3M outhorized purposes. All rights reserved.       MI rights reserved.         TITLE       RIBBON CABLE SOCKET 9       All rights reserved.       MI rights reserved.
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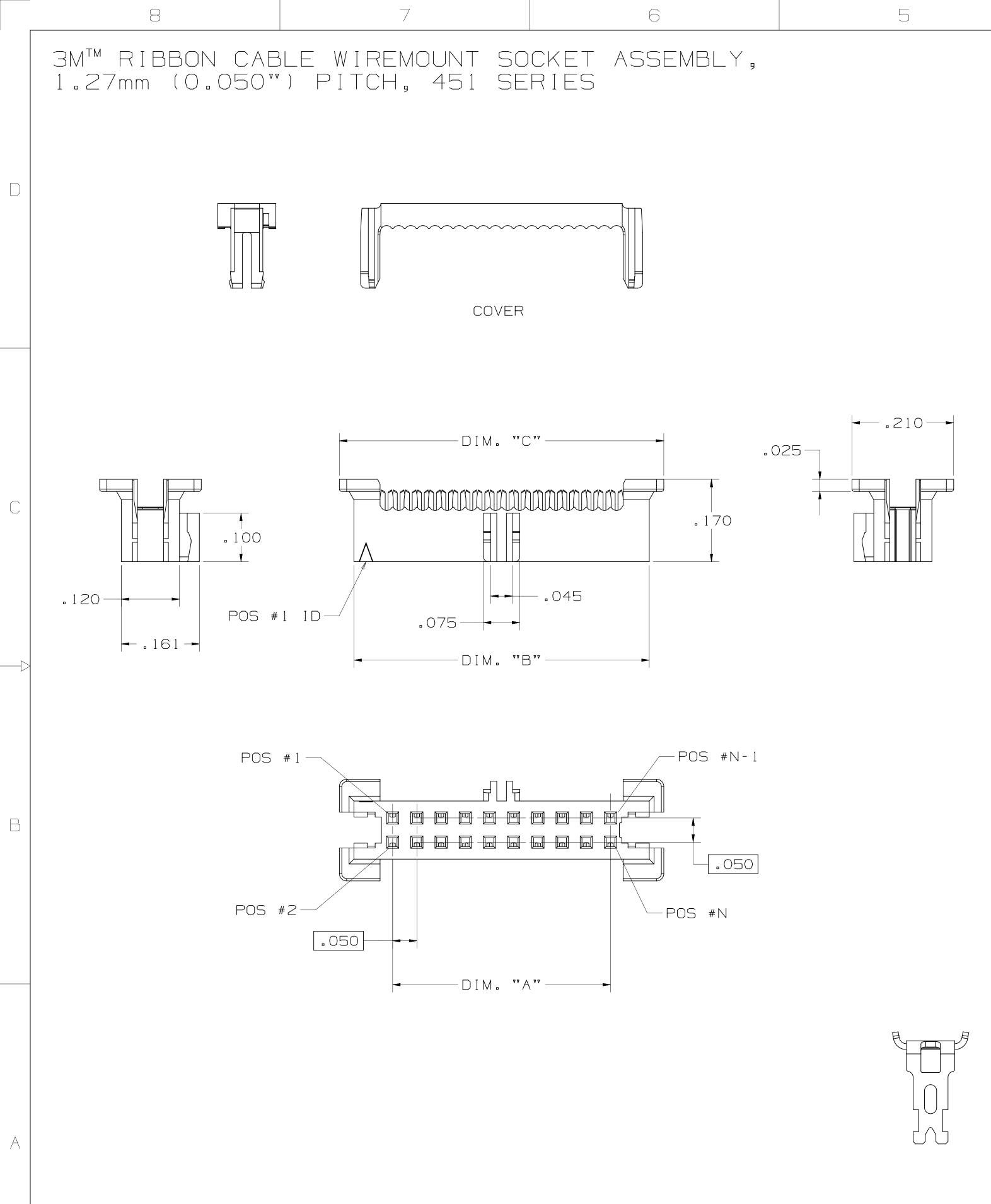
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Regulatory: For regulatory information about this product, visit 3M.com/regs or contact your 3M representative.

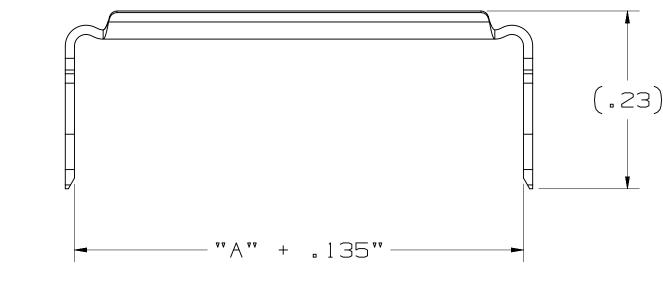
Technical Information: The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

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20 30	<u>.</u> 450 .700	.610 .860	.670 .920			E 545	REVISE PERFORMANCE CHART 14 MAY 07,2014 ADD UL LOGO 34 JAN 08,2014 ADD DESIGN REF, UPDATE TITLE, ADD TS REF	JNC SN SJS SAN SJS SAN	L L
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- "A" + .135" )RY - STRAIN REL NUMBER 3448-451)				SCALE DRAWING 1 THIRD ANGLE PROJECTION INTERPRET PER ASME Y14.5 - 2018 MAX SURFACE ROUGHNESS SURFACES MARKED ONLY	NOTED INCHES .0 ± .1 .00 ± .02 .000 ± .010 .0000 ± .005 NILLIMETERS 0 ± .0 ± .000 ± .000 ± .000 ±		BBON CABLE SOCK S X . 05 PITCH, SERIES IZE DRAWING NO. D 78-5100-2436- DET LISTS DYES MNO S	(ET, 451 3 G	maged: Central



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