



S12 TEST/NORMAL/RETRANSFER
SWITCH

9. ALL DEVICES ARE SHOWN DE-ENERGIZED, WITH THE TRANSFER SWITCH CLOSED TO NORMAL AND CRANKED IN TO THE CONNECTED POSITION. 4 POLE TRANSFER SWITCH SHOWN. ON 3 POLE MODELS THE SWITCHED NEUTRAL POLE IS REPLACED WITH A SOLID NEUTRAL BAR.
SEE SHEET 3 FOR PRIMARY CONNECTIONS.

1

10E

1

X = CLOSED
* = MOMENTARY

X = CLOSED
* = MOMENTARY

HP SYSTEM DWG										
DO NOT SCALE PRINT	TOL. UNLESS OTHERWISE SPECIFIED		SIM TO	REF DES.	ITEM	PART NO.	*BULK	DWG LTR	QTY	DESCRIPTION OR MATERIAL
	Inch		COPED CRK	NAME	DATE					
	X . +	.XX +	THIRD ANGLE PROJECTION	DR LARRY SMITH	8-03-90					MINNEAPOLIS, MINNESOTA 55432
	.X -	.XX -		CHKD BY T A SORESEN	11-02-90					TITLE
	.XX -	.XXX -		APPROVED LARRY SMITH	11-02-90					WD-BYPASS SWITCH
	5.00 - 4.99	+/- .010 - .015	5000 - 200							
	5.00 - 9.99	+/- .020 - .015	2001 - 421							
10.00 - 19.99	+/- .020 - .015	422 - 720								
20.00 - 49.99	+/- .030 - .015	721 - 999								
ANG TOL.	UPWARD TO		This document is the property of Cummins Corp. It contains proprietary and confidential information which must not be disclosed, copied, reproduced or otherwise used without written authorization by Cummins Corp. or its subsidiaries.							
	FOR WELDING		For interpretation of MODEL FIRST USED ON BT, BN, 150-1000A SPEC B							
			 DWG NO. 626-1951 SHEET 5 OF 5							