



- NOTE:
1. LINE AND LOAD LUG CAPACITY OF ONE 6-250 MCM AL9CU ARE SUPPLIED FOR LINE AND LOAD.
 2. A BASE SWITCH MODEL INCLUDES FOUR 2-14 AWG AL9CU GROUNDING LUGS.
 3. WHEN A SOLID NEUTRAL IS INCLUDED, THREE LUGS WITH A WIRE RANGE OF 6-250 MCM AL9CU AND THREE LUGS WITH A RANGE OF 14-1/0 AWG AL9CU, ONE LUG WITH A RANGE OF 2-14 AWG AL9CU ARE SUPPLIED.

REVISION HISTORY	A
DS11121	
DS11160	
IBE 6/27/07	
RP 6/27/07	
ADDED LUG & WIRE RANGE NOTE	

TOLERANCING		DRAFTER JEFF ENSLEY	DATE 5/3/2007	MODEL FILENAME 95-1807.iam	MODEL REV NEW	THE INFORMATION ON THIS DRAWING IS THE PROPERTY OF EATON CORPORATION. IT IS DISCLOSED IN CONFIDENCE AND IS NOT TO BE REPRODUCED, USED OR DISCLOSED EXCEPT FOR THE PURPOSE FOR WHICH FURNISHED.
UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES		ENGINEER R. PROHASKA	DATE 5/3/2007	ENGINEERING CHANGE NOTICE NO.		EATON
TWO PL. DEC. ± .02		MFG. ENG.	DATE	UNLESS SPECIFIED TOLERANCES PER		
THREE PL. DEC. ± .005		NEXT ASSY.		TITLE		THIRD ANGLE PROJECTION
ANGLES ± .50°		TOOL REF.		D		
ONE PL. MM. ± 0.5		REFERENCE		SCALE		CAM-LOK POSI-LOK RECEPTACLE SWITCH 200A QUICK CONNECT DOUBLE THROW
TWO PL. MM. ± 0.13		SHOP/GENERAL ORDER NO.		.187=1		
TORQUE ± 10%		TITLE BLOCK REV-03		PROJECT NO.		95-1807
* (ST)		PRODUCT		BD90		
STATISTICALLY SAMPLED DIMENSION PER ASME Y14.5M 94		PARTS LIST		DWG NO.		SHEET 1 OF 1
REQUIRED INSPECTION DIMENSION PER ASME Y14.5M 94		REV		NEW		