



FIGURE 1. SERVICE CABLE TERMINAL COMPARTMENT.
 DUCTS IN FLOOR OR IN WALL ON SIDE OR UNDER CABLE COMPARTMENT.

SWITCH CAPACITY	A (MIN.)	B	C (MIN.)	D (MIN.)	E (MIN.)	COMMENTS
400 AMPS	15"	VARIES WITH WIDTH OF LUG PAD & CODE CLEARANCES	SEE NOTE 1	1"	1"	KNOCK OUT IN BOTTOM FOR 3 1/2" CONDUIT CONNECTOR
401-800 AMPS	15"		12"	1"	1"	
801-1199 AMPS	18"		SEE NOTE 2	1"	E-8" W/O LIMITER LUGS E-18" W/LIMITER LUGS	TROUGH TO COVER DUCTS & FULL OPENING IN BOTTOM OF CABLE TERMINAL COMPARTMENT.
1200-ABOVE	18"				18"	

NOTES:

- C=36" IF 3 1/2" PVC OR FLEXIBLE CONDUIT IS USED. C=12" MIN. IF TROUGH IS USED. FLEXIBLE CONDUIT IS ONLY PERMITTED WHERE THE SWITCH IS 400 AMPS OR LESS SUPPLIED BY A 1-WAY OR 1-SET OF DIRECT BURIED CABLES.
- (a) DUCTS IN FLOOR UNDER COMPARTMENT-C=18" MIN.
 (b) DUCTS IN WALL ON EITHER SIDE OF COMPARTMENT-C=18" MIN.
 (c) DUCTS IN WALL BELOW COMPARTMENT-C=E PLUS HEIGHT OF TOP OF TOP DUCT ABOVE FLOOR.
- SAME DIMENSIONS FOR TOP CONNECTED EQUIPMENT, COMPARTMENT ROTATED 180° .
- FOR DRILLINGS OR STUD SPACING, REFER TO DEFINITIVE DESIGN NO. 1.15 SHTS. 1 & 2 AND STANDARD DRAWING NO. 7-5-695.
- CABLE COMPARTMENT SHALL HAVE PROVISION FOR SEALS.

REFERENCES	ITEMS COVERED	NOTES
	CLEARANCES FOR CABLE TERMINATIONS IN SERVICE CABLE TERMINATION COMPARTMENT	

REV.	CHANGE	APP'D	TITLE	CABLE TERMINATION COMPARTMENT	PREP.	DATE BY	DESIGN NO.
			CUSTOMER DESIGN			APPROVED	CD.005.11
					J.D.S.G.L.K		SHT. NO. 11 OF 11