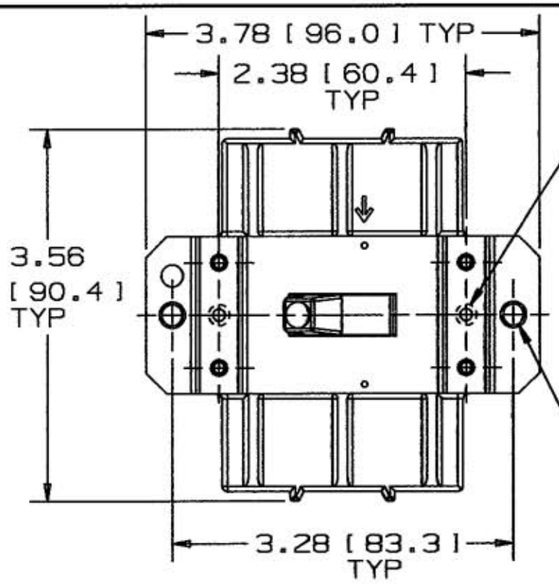
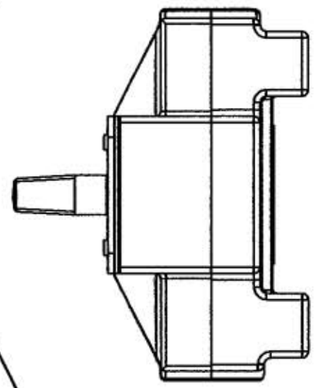
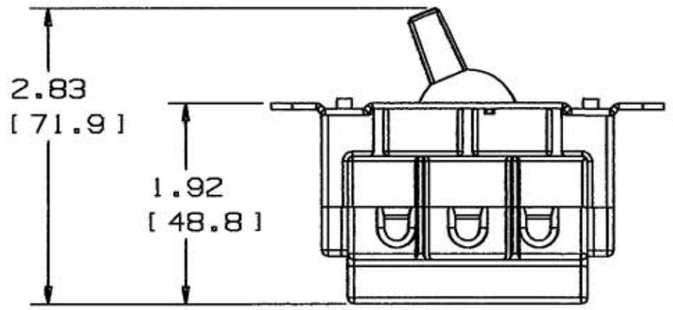
M-9290 | 1

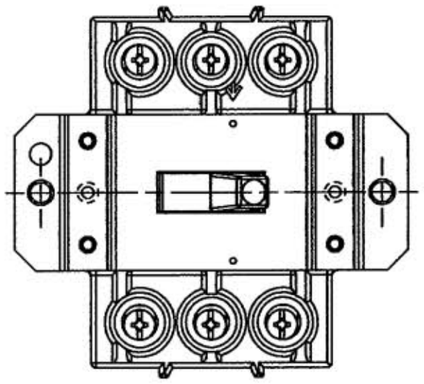


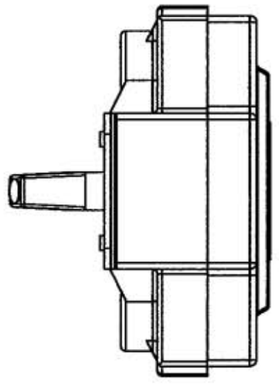


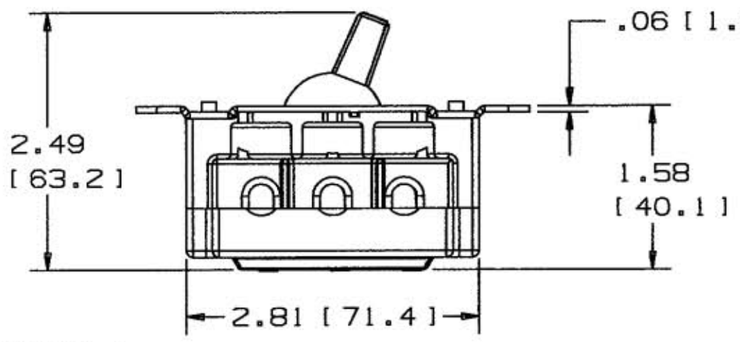
NOTE: DIMENSIONS IN INCHES [MM].



BACK WIRED VERSION







FRONT WIRED VERSION

MOTOR DISCONNECT RATINGS

CATALOG NO.	PHASE	GENERAL RATING	H.P. RATINGS 120V AC	240V AC	480V AC	600V AC	TERM. MAX. CAP. & WIRE INFO.	INSUL. STRIP IN. [MM] BACK/FRONT WIRE	TERMINAL TORQUE LB. IN. [Nm]
HBL7862D	1 Ø	60A 600VAC		10	15	20	#4 AWG 60° C MIN	5/8 [16]	25 [2.8]
HBL7863D	3 Ø			10	25	30			
HBL7862FWD	1 Ø			10	15	20			
HBL7863FWD	3 Ø			10	25	30			
HBL7882D	1 Ø	85A 600VAC		10	15	20	#4 AWG 75° C MIN.		
HBL7883D	3 Ø			10	25	40			

CODE 74545

LIST OF PARTS

DESCRIPTION	MATERIAL	FINISH
BASE & COVER	THERMOSET	BLACK
BRIDGE	STEEL	ZINC PL.
TERMINALS	COPPER ALLOY	
BACK PLATE	COPPER ALLOY	
SCREWS	COPPER ALLOY	
RIVETS	STEEL	ZINC
HANDLE	THERMOPLASTIC	BLACK

DIMENSION SHEET FOR CAT. NO. SEE TABLE

REPAIRABLE ☐ NON-REPAIRABLE ☐

SYM	REVISIONS	APP	DATE
1	DCN11628 INITIAL RELEASE	SM	4-14-04

THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE

TITLE 60/85A MOTOR DISC. TOGGLE SWITCH HUBBELL CUSTOMER DWG.

TOLERANCES UNLESS OTHERWISE SPECIFIED
FRACTIONS ±1/64
DECIMALS ±.005
ANGLES ±2°

WIRING DEVICE-KELLEMS HUBBELL INCORPORATED BRIDGEPORT, CT

DR. BY PAC	APP. BY
TR. BY	SCALE NONE
CHK'D BY	DATE 2-3-04

B M-9290 1