VISION CONTROL® MINI
GROUPED MOTORIZATION
(WITH LIMIT SWITCH)

BALDOR MOTOR
MAXIMUM OF 12 VISION CONTROL® MINI PANELS PER MOTOR (MAY VARY DEPENDING ON SIZES)

1- BALDOR MOTOR
2- CORNER DRIVE
3- GEAR HOUSING 1 15/32" x 2 5/32" (37.4mm x 54.8mm)
4- FLEXIBLE CABLE
5- RIGID SHAFT 5/8" Ø (15.9mm)
6- VISION CONTROL® MINI PANEL
7- JUNCTION BOX
8- LIMIT SWITCH

12.7mm CLEARANCE
1/2" (TYPICAL)

WIRING DIAGRAM FOR 120 VOLT AC MOTOR WITH LIMIT SWITCH

MOTOR SPECIFICATIONS:
- MODEL: BALDOR
- APPROX. DIM.: 3 3/4" x 8 1/8" (95.3mm x 206.4mm)
- AMP: 1
- VOLTS: 120 AC
- RPM: 163
- HZ: 60
- PHASE: 1
- TORQUE 28.5 IN-LB

ELECTRICAL DIAGRAM

NOTES:
1- SWITCH SPDT SHOWN FOR ILLUSTRATION ONLY
2- LIMIT SWITCH SHOWN IN CLOSED POSITION
3- POWER TO THE #5 WIRE OPERATES UNIT INTO CLOSED POSITION
4- POWER TO THE #0 WIRE OPERATES UNIT INTO CLOSED POSITION