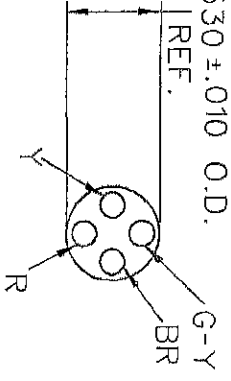


.530 ± .010 O.D.  
REF.

CABLE CROSS SECTION



- 1000' REEL (MIN - 900 FT. MAX - 1100 FT)
- UP TO 3 PIECES PER REEL, ALL LENGTHS MUST BE GREATER OR EQUAL TO 100 FEET.
- ENDS PIGTAILED FOR CONTINUITY TESTING BY CUSTOMER.
- CCC MUST TEST CONTINUITY ON EACH REEL PRIOR TO SHIPMENT TO INSURE CONTINUITY OF CENTRAL STRENGTH MEMBER.
- EACH REEL LABELED WITH NUMBER OF PIECES PER REEL AND FOOTAGE OF EACH PIECE.

REMOVE ALL BURRS AND SHARP CORNERS TO THE EXTENT THAT THEIR PRESENCE WILL NOT PREVENT HANDLING, ASSEMBLY, PROPER OPERATION OR WILL PRESENT A BAD APPEARANCE

**NOTICE TO PERSONS RECEIVING THIS DRAWING AND/OR TECHNICAL INFORMATION**  
This information is subject to the following understanding and agreement. Columbus McKinnon Corporation reserves its proprietary rights in information and information depicted or disclosed herein. This drawing and/or technical information is issued in confidence for engineering information and may not be reproduced in whole or in part for use in any way for the manufacture or production of anything referred to or depicted hereon without the prior express written consent of Columbus McKinnon Corporation. Furthermore, this drawing and/or technical information shall not be modeled or massed and shall not be copied, reproduced or disposed of other than the prior express written consent of Columbus McKinnon Corporation. The drawing and/or technical information is and shall be returned to Columbus McKinnon Corporation in a sealed envelope complete for the purpose of this drawing. The recipient agrees to hold this drawing and/or technical information in strict confidence. By accepting this drawing, the recipient agrees to all of the foregoing terms and conditions.

CONDUCTOR: SIZE : .16 AWG  
STRANDING : 65/34 STC  
DIAMETER : .061"  
WEIGHT : 7.86 LBS/MFT

SEPARATOR: NONE  
STR. MEMBER: LAYUP : 7X7 STEEL  
INSULATION : EPDM  
DIAMETER : .160"  
COLOR : BLACK

INSULATION: COMPOUND : EPDM  
WALL : .035"  
DIAMETER : .134"

CABLING: # OF CDRS : 4  
LAY : 3.5" LHL  
COLORS : BROWN, RED, YELLOW, GREEN W/YELLOW STRIPE AROUND STEEL STRENGTH MEMBER

JACKET: COMPOUND : CPE  
COLOR : BLACK  
WALL : .072"  
DIAMETER : .530 ± .010"

PRINT LEGEND: COLUMBUS MCKINNON PN 82904 4/C #18 AWG (1.31MM2) PLUS METAL SUPPORT MEMBER 90C 600V (UL) E-11368 500W (-40C) CSA LL 9993 FT-2 ROHS MADE IN USA

WEIGHT/MFT: TOTAL PRODUCT : 181.93 LBS/MFT  
TOTAL COPPER : 32.38 LBS/MFT

APPROVALS: UL, CSA  
VOLTAGE: 600 VOLTS  
TEMPERATURE: -40C TO 90C

*Handwritten signature: O.P.S. 100X*

14325	UPDATED GENERAL CABLE SPECIFICATIONS	PGH	DRAWN BY: M.S. ROOP 7-10-06	<p>COLUMBUS MCKINNON CORPORATION INDUSTRIAL PRODUCTS DIVISION 140 JOHN JAMES AUDUBON PARKWAY AMHERST, NEW YORK 14228-1197</p>
14176	UPDATE SPECIFICATIONS	DWP	CHECKED BY: D. PHIPPS 9-6-06	
13943	ADOPTED	DP	P.D.E. APPROVAL _____	<p>TOLERANCES UNLESS OTHERWISE SPECIFIED FRACTIONAL DIMENSIONS: ± DECIMAL DIMENSIONS: 2 PL ± ANGULAR DIMENSIONS: ± °</p>
ENG. CHANGE	REVISION	DATE	E.C.R. / DATE	
<p>This is a CAD drawing. All changes must be processed through the CAD System.</p>			P.D.E. NO. 159 030 17	TITLE: CONTROL STATION CABLE
<p>SCALE: FULL SHEET 1 OF 1</p>			SIZE: A	82904

82904