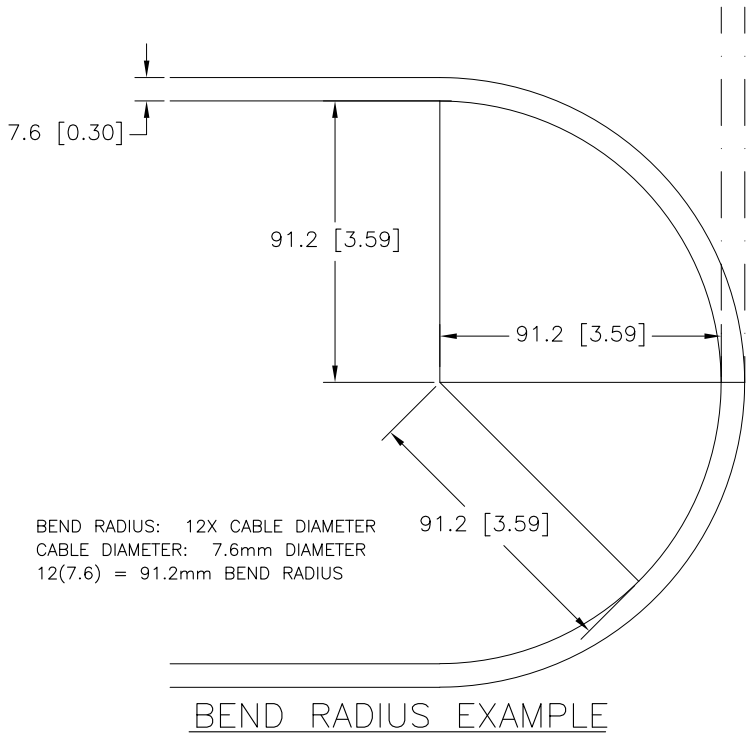
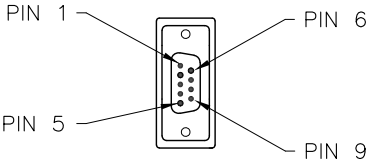
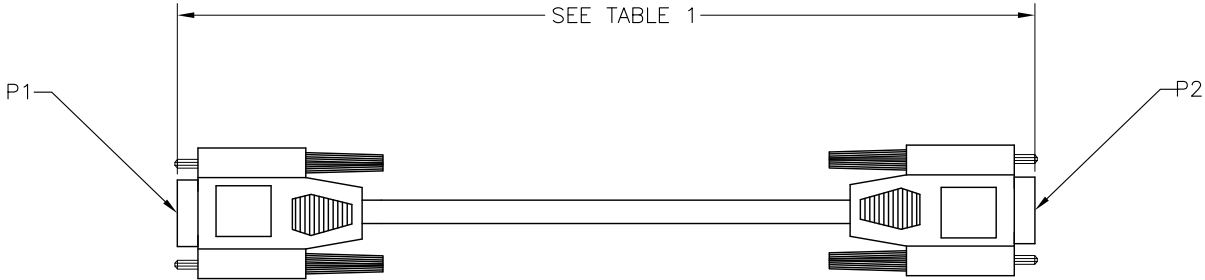
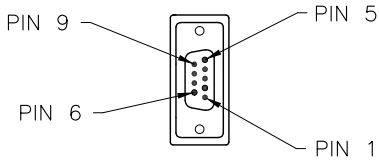


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REVISION HISTORY IS CONTROLLED IN AN ELECTRONIC DATABASE. CONTACT NI FOR REVISION DETAILS IF NEEDED.



WIRE LIST	
P1	P2
1,6	4
2	3
3	2
4	1,6
5	5
7	8
8	7
SHELL	SHELL

TABLE 1	
LENGTH	TOLERANCE
<2m	+5cm
2m TO 5m	+10cm
<5m	+15cm

CONDUCTOR SPECIFICATIONS:

CONDUCTOR: 28AWGTINNED COPPER, 0.32 MILLIMETER DIAMETER
INSULATION: SR-PVC, 0.85 MILLIMETER DIAMETER

BEND RADIUS: 12X CABLE DIAMETER (SEE EXAMPLE) PER SPECIFICATIONS
2014 NEC SECTION 300.34 CONDUCTOR BEND RADIUS
2014 NEC SECTION 300.24 BENDING RADIUS

1. REFER TO PRODUCT MANUAL ON NI.COM FOR MORE DETAILS.

NOTES: UNLESS OTHERWISE SPECIFIED.

CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS AND [INCHES]		NI.COM AUSTIN, TEXAS	
DO NOT SCALE DRAWING THIRD ANGLE PROJECTION		TITLE DB-9/F TO DB-9/F RS232	
SIZE D 7U296		CODE IDENT NO. 09/09/2021	DATE 09/09/2021
SCALE: 1/1		SHEET 1 OF 1	