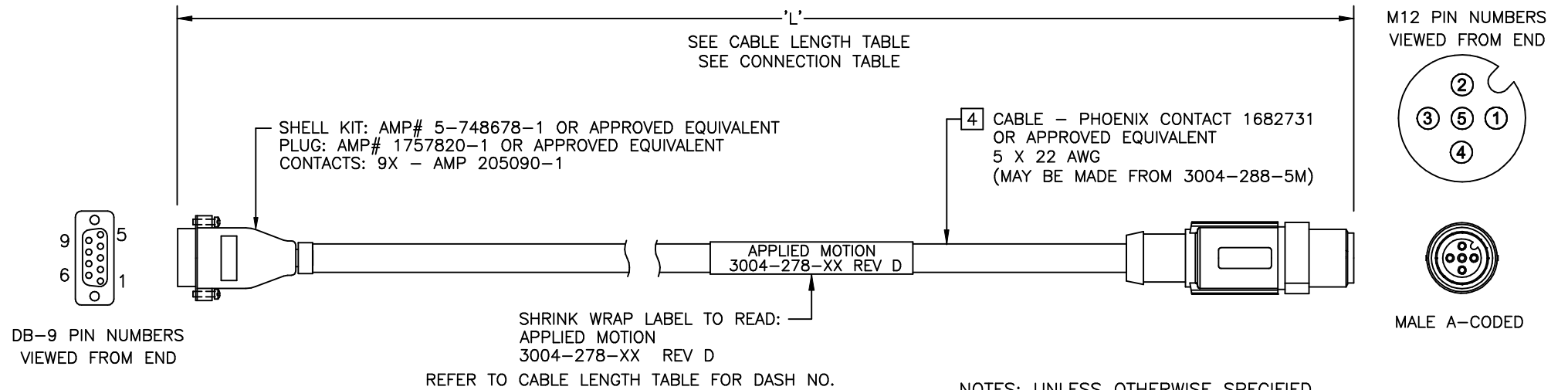


RS-232 CONNECTION CHART			
M12 CONN	SIGNAL	WIRE COLOR	DB-9 CONN
PIN			PIN
1	Rx OF DRIVE	BRN	3
2	5V	WHT	N/C
3	Tx OF DRIVE	BLU	2
4	GND	BLK	5
5	N/C	GRY	N/C
METAL HOUSING	SHIELD	SHIELD	N/C

CABLE LENGTH TABLE FINISHED LENGTH \pm 2% TOTAL	
MARK PART NO	'L'
3004-278-5M	16.4FT (5M)

REVISIONS				
ECO	REV	DESCRIPTION	DATE	APPROVED
6687	A	INITIAL RELEASE	2/7/13	J Kordik
6699	B	REVISED	2/13/13	J Kordik
7178	C	REVISED	3/31/15	J Kordik
7451	D	REVISED RoHS NOTE	6/13/16	J Kordik



- NOTES: UNLESS OTHERWISE SPECIFIED
1. THIS CABLE IS MANUFACTURED IN COMPLIANCE WITH THE CURRENT EC RoHS DIRECTIVE.
 2. TEST 100% FOR OPENS (>1 OHMS MAX) AND SHORTS (5 MEGOHMS MIN)
 3. MAXIMUM LENGTH FOR CABLE IS 15M.
- [4] THIS CABLE MAY BE MADE FROM 3004-288-5M.

TOLERANCES		THIRD ANGLE PROJECTION		APPLIED MOTION PRODUCTS, INC.	
DECIMALS: MM (INCH) X.XXX = \pm 0.013 (.005) X.XX = \pm 0.25 (.01) X.X = \pm 2.5 (0.1) ANGLES: MACH. = \pm 5° CHAM. = \pm 5°				CORD SET RS-232	
COMPUTER DATA BASE DRAWING		APPROVALS DATE DRAWN <i>R.JONEZ</i> 1/31/13 CHECKED APPROVED			
				B	DWG NO. 3004-278-XXX
					REV D
				SCALE: NTS	SHEET 1 OF 1