

TB138 (Rev1) - Encoder Wiring/Pin Outs

Overview

This Tech Bulletin contains information on the wiring and pin outs for the Renco, Sumtak and Dynapar Encoders as used on various Centroid Motors.

Description	MS Connector Pin Letter	Renco Encoder	Sumtak Encoder	Dynapar Encoder
VCC	H	Red	White	Red
GND	I	Black	Black	Black
CH A NOT	D	White/Yellow	Pink	Red/Black
CH A	C	Yellow	Red	Green
CH B NOT	B	White/Blue	Blue	White/Black
CH B	A	Blue	Olive	Orange
CH Z NOT	F	White/Orange	Orange	Blue
CH Z	E	Orange	Yellow	White
Shield	K	Shield	Shield	Shield

Document History

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