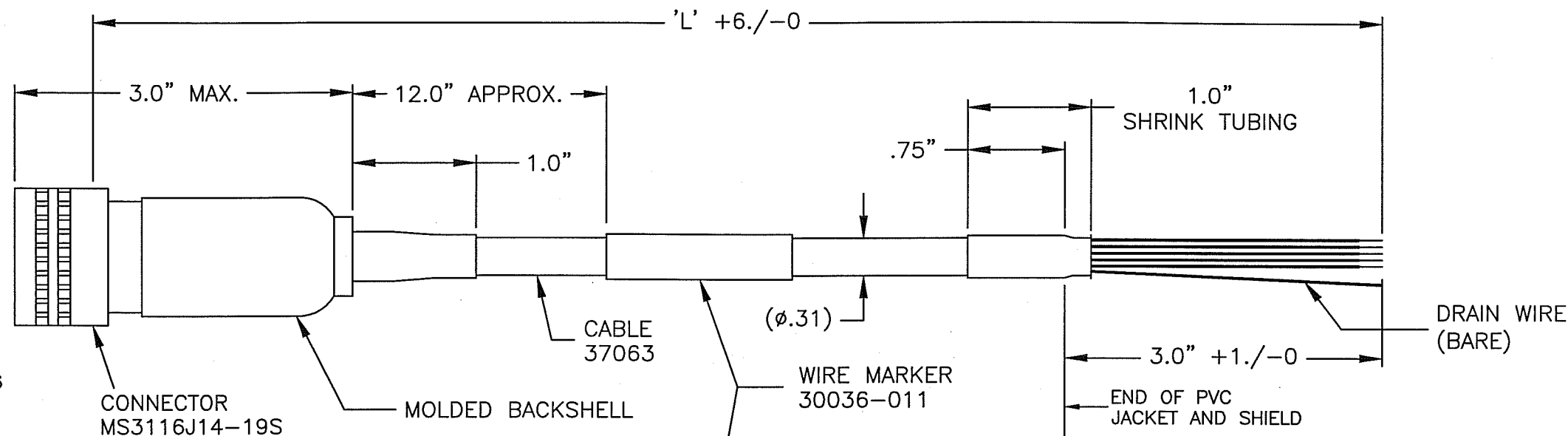
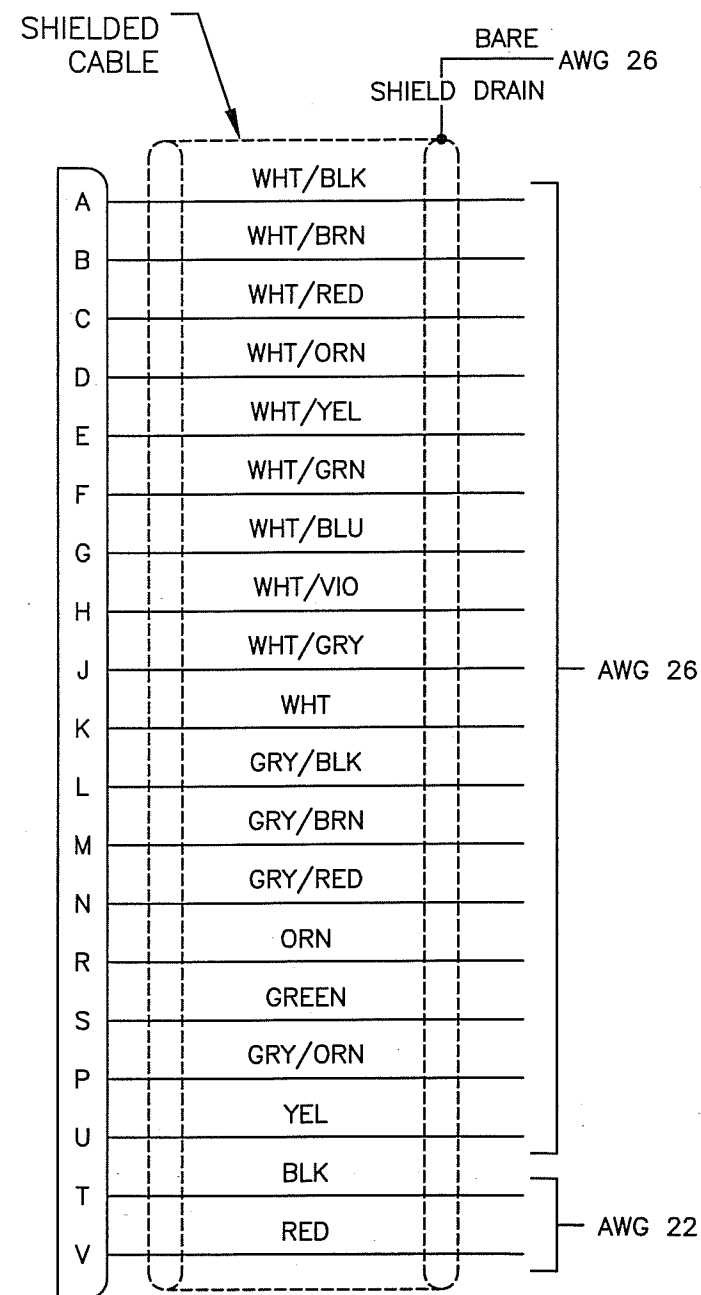


REVISIONS			
REV	DESCRIPTION	DATE	APPRVL
-	ECO_505 (RELEASE)	5/18/06	



PIN	COLOR	PIN	COLOR	PIN	COLOR	PIN	COLOR	PIN	COLOR
A	WHT/BLK	E	WHT/YEL	J	WHT/GRY	N	GRY/RED	T	BLK
B	WHT/BRN	F	WHT/GRN	K	WHT	P	GRY/ORN	U	YEL
C	WHT/RED	G	WHT/BLU	L	GRY/BLK	R	ORN	V	RED
D	WHT/ORN	H	WHT/VIO	M	GRY/BRN	S	GREEN		

BEI CABLE NO. 924-31219-14

WARNING:
CABLE SHIELD IS FLOATED (NOT CONNECTED) AT CONNECTOR.
SHIELD CONNECTION MAY BE REQUIRED FOR SAFETY OR NOISE IMMUNITY.

924-31219-14 XX - M
PART NUMBER LENGTH IN FEET

CABLE DESCRIPTION:
MULTI-CONDUCTOR CABLE WITH 26 AWG STRANDED TINNED COPPER DRAIN WIRE, OVERALL TINNED COPPER BRAID SHIELD, GRAY PVC JACKET.

CONDUCTORS:
AWG PER TABLE
17 CONDUCTORS, 26 AWG PTFE INSULATION
2 CONDUCTORS (RED AND BLACK) 22 AWG, PTFE INSULATION

APPLICATION:
THIS CABLE IS INTENDED FOR ABSOLUTE ENCODERS WITH GRAY CODE OR NATURAL BINARY PARALLEL OUTPUTS.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES. TOLERANCES ARE: FRACTIONS DECIMAL ANGLES ± 1/64 .XX ±.01 ±0° 30' .XXX ±.005		THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF BEI TECHNOLOGIES, INC. ANY REPRODUCTION, USE OR DISCLOSURE OF THIS DOCUMENT WITHOUT WRITTEN CONSENT OF BEI TECHNOLOGIES, INC. IS EXPRESSLY PROHIBITED.	
REMOVE BURRS AND BREAK ALL SHARP EDGES .010 MAX. ALL DIA. TO BE © WITHIN .010		CONTRACT NO.	
MATERIAL		APPROVALS DATE	
FINISH		REDRAWN K.BECKER 5/18/06	
		ENGINEER	
		APPROVED	
		DO NOT SCALE DRAWING	
		SCALE NONE	
		FILE: 924-31219-14XXF.DWG	
		SHEET 1 OF 1	

BEI INDUSTRIAL ENCODER DIVISION
BEI TECHNOLOGIES, INC.

CABLE CONN ASSY (M14 MATING)
ABSOLUTE PARALLEL OUTPUTS
MOLDED BACKSHELL

SIZE B FSCM NO. 1RB90 DWG. NO. 924-31219-14XX-M REV. -

Mouser Electronics

Authorized Distributor

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