

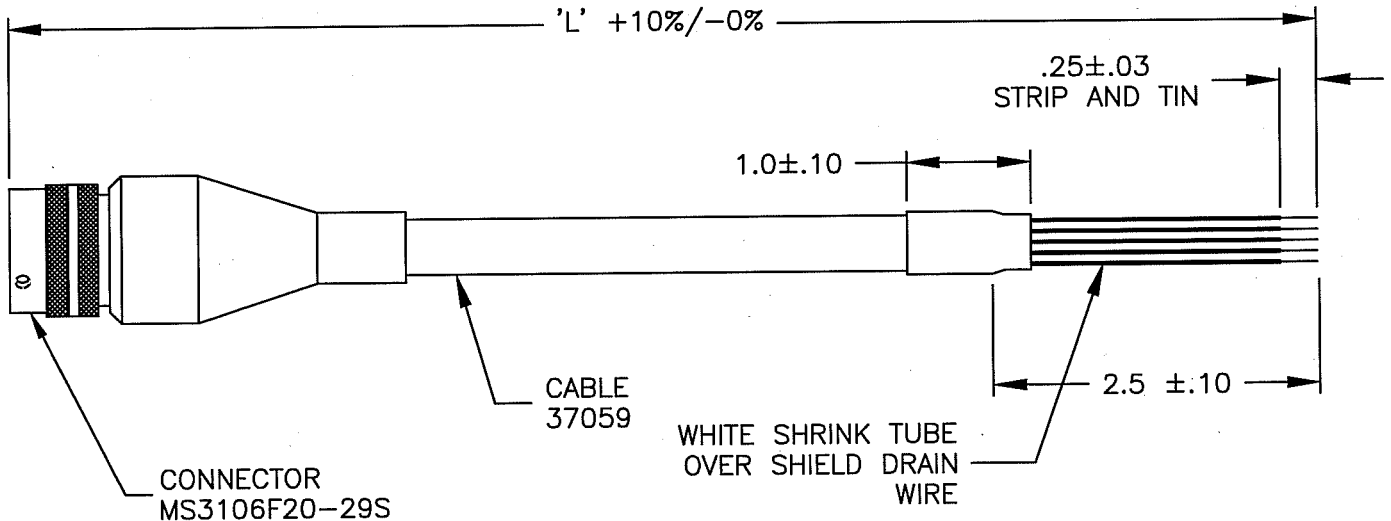
NOTES:

CONNECTIONS FOR 8-BIT OUTPUT CARD
41254 USING SHIELDED JACKETED CABLE,
37059.

REVISIONS			
LTR	DESCRIPTION	DATE	APPR
A	WAS:-001,002,003; IS:-2030,-2020,-2010	08/07/01	
B	ADDED LAMP OUTPUTS	08/26/02	
B	REDRAW	04/11/05	

CONN. PIN #	WIRE COLOR	OUTPUTS	CONN. PIN #	WIRE COLOR	OUTPUTS
H	WHT/BRN	G0	S	WHT/RED	INPUT VOLTAGE (+V)
G	ORANGE	G1	R	BLACK	CIRCUIT COMMON (0V)
F	WHT/YEL	G2	T	GREEN	CASE GROUND
E	BLUE	G3	L	WHT/GRN	INT *
D	WHT/VIO	G4	K	WHT JMP TO S	LAMP +5V
C	WHT/BLK	G5	P	WHT JMP TO R	LAMP 0V
B	WHT/BLU	G6		WHT SHRINK TUBE	SHIELD
A	WHT/ORN	G7			

* OPTIONAL



BEI P/N	CABLE LENGTH 'L' DIM
31204-2010	10 FT
31204-2020	20 FT
31204-2030	30 FT
31204-2050	50 FT

31204 - 20 XX
P/N — CABLE LENGTH

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
APPLY AFTER FINISH
TOLERANCES ON
.XX ± .01
.XXX ± .005
ANGLES ± 0° 30'
REMOVE BURRS AND BREAK ALL
SHARP EDGES .010 MAX
ALL DIA. TO BE Ⓢ WITHIN .010

REDRAWN	K.BECKER	DATE	4/11/05
CHECK	<i>M. Buzgala</i>		
ENGR			
APPR			

BEI INDUSTRIAL ENCODER DIVISION
BEI TECHNOLOGIES, INC.

TITLE
CONNECTOR/CABLE ASSY
8 BIT SJC WIRING

SIZE	FSCM NO.	DWG NO.	REV
A	1RB90	924-31204-TAB	B

SCALE NONE SHEET 1 OF 1

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