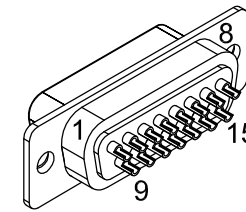
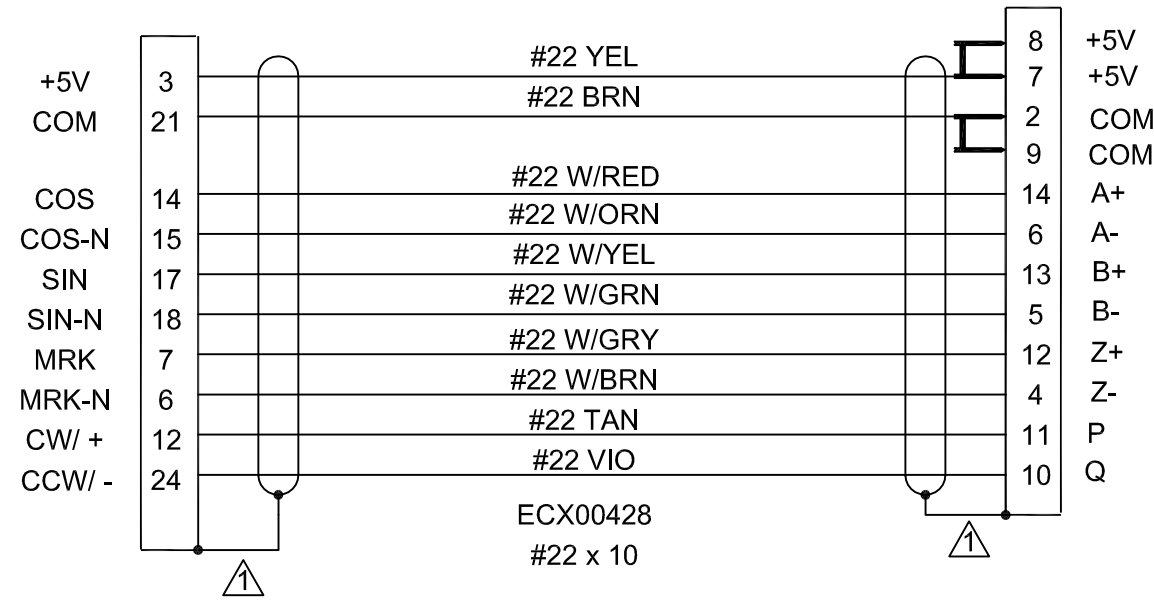


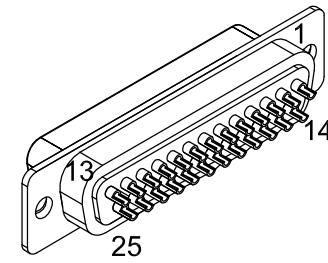
REVISIONS

REV.	DESCRIPTION	DRAWN	DATE
A	ADDED ECO 684	1/9/2018	JFM

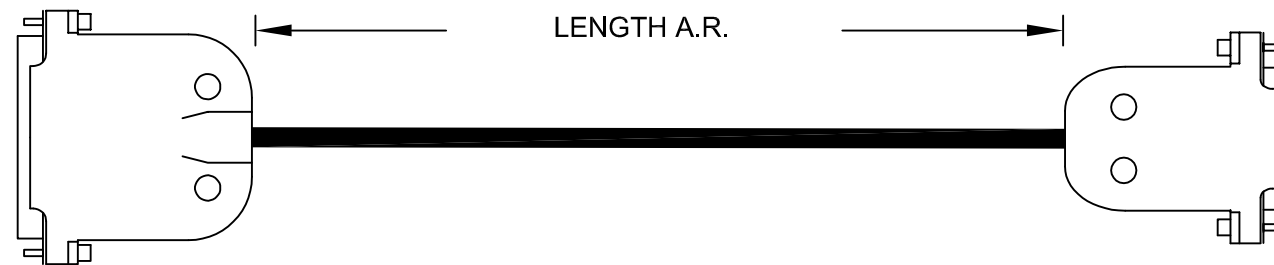
RENISHAW
NOMENCLATURE



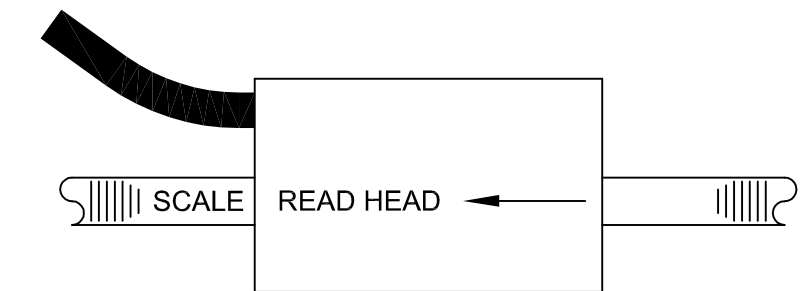
15D FEMALE, ECK00326
BACKSHELL, ECK01022
JUMPER x2, EIK00351



25D MALE, ECK00101
BACKSHELL, ECK0656



ENCODER PHASING



NOTE: THIS DRAWING IS APPLICABLE WHEN CW TRAVEL PRODUCES SCALE OR ENCODER READHEAD MOTION AS SHOWN ABOVE (Push readhead cable)

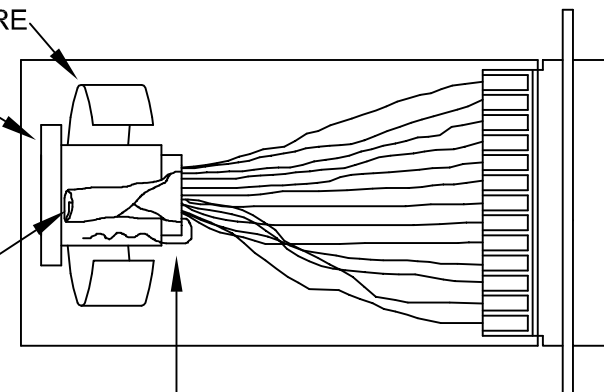
SHIELD TERMINATION

WRAP 6" COPPER FOIL (EIA281) OVER GROMMET, SHIELD & DRAIN WIRE

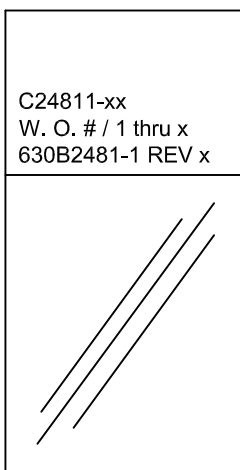
#4 GROMMET SUPPLIED W/BACKSHELL

FOLD BACK FOIL SHIELD SUCH THAT THE SILVER PART IS OUTSIDE

FOLD BACK SHIELD DRAIN WIRE



LABELS:
2 REQUIRED,
(1 AT EACH END)



CABLE WRAP LABEL: EIA00113

PROPRIETARY INFORMATION
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TOLERANCES ON		
FRACTIONS	DECIMALS	ANGLES
0 TO 6 $\frac{1}{32}$.XX ± 0.01	$\pm 0-30'$
OVER 6 $\frac{1}{16}$.XXX ± 0.005	

RMS FINISH EXCEPT AS NOTED

DRAWN	GWD	10/21/14
CHECKED	GD	10/21/14
APPD.	GWD	10/21/14



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CABLE:

ENC FB-25D-15D-TNCD-PSH-MAX80DM

PART CODE	SIZE	REV.
C24811	B	A
SCALE NTS	FILE NAME	SHEET 1 OF 1
	630B2481-1.DWG	