





## PIN A + POWER SUPPLY PIN B OUTPUT PIN C COMMON

## SPECIFICATIONS:

- POWER SUPPLY: 18 TO 30 VDC.
- OPERATING TEMPERATURE: -40 °F TO +250 °F
- OUTPUT VOLTAGE: TTL COMPATIBLE, 50 ±10% DUTY CYCLE
  - LOGIC 0: +0.6 VDC PEAK MAX. WITH 50mA SINK CURRENT.
  - LOGIC 1: (RL X ES ) / (RL + 10K)
- OUTPUT IMPEDANCE: 10KOHMS.
- HOUSING: 303 STAINLESS STEEL.
- OUTPUT CONNECTOR: MATES WITH MS 3106A-10SL-3S
- INSULATION RESISTANCE: 100 MEGA-OHM MIN. @50 VDC (PIN A TO HOUSING).

## WARNING: INCORRECT WIRING MAY CAUSE PERMANENT DAMAGE TO PICKUP.

	TOLERANCES FRACT. DEC. ANGLES ±1/64 .XXX ±.005 ±1/2° .XX ±.01
	MATERIAL
TY ION TEN	FINISH

<del>П</del>				S	heet	1 0	of 1	
		YN		<u></u> _(	G(			
MODEL	M928	3-24			DRAWN	PF	SCALE	
PATH N	PROD\ F	PICKUPS	S\M928-2	24	APPROVE	<sup>□</sup> BR	NONE	
TITLE DIGITAL OUTPUT PICKUP								
DATE 11/18	/09	Α	800	-92	28-24		REV -	
	PATH N TITLE	PATH N/PROD/ F	MODEL M928-24 PATH MPROD\PICKUPS TITLE DIGITAL OUDATE	PATH MPROD\ PICKUPS\M928-ZTITLE DIGITAL OUTPUT	MODEL M928-24 PATH MPROD\ PICKUPS\M928-24 TITLE DIGITAL OUTPUT PICKUPS	MODEL M928-24 PATH MPROD\ PICKUPS\M928-24  PITLE DIGITAL OUTPUT PICKUP DATE	MODEL M928-24 PATH MPROD\ PICKUPS\M928-24  DIGITAL OUTPUT PICKUP  DATE	

THIS DOCUMENT, ALL INFORMATION CONTAINED IN AND ALL INFORMATION RELATED TO, IS PROPERTY OF DYNALCO CONTROLS, IS CONFIDENTIAL TO IT AND NO PART THEREOF NOR ANY SUCH INFORMATION MAY BE COPIED, DISSEMINATED OR USED IN ANY MANNER WHATSOEVER WITHOUT THE PRIOR WRITTEN CONSENT OF DYNALCO AND IS TO BE RETURNED TO DYNALCO UPON REQUEST.

