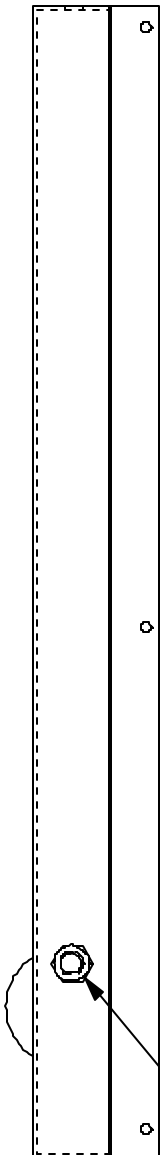


TENSION SLIDER ASSY. (VIEWED FROM TAKE-UP SIDE)



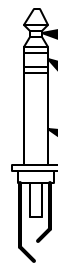
JACK FOR CONNECTING  
AUTOMATION FAIL-SAFE

A 1/4" PHONO JACK HAS BEEN PROVIDED TO ALLOW CONNECTION TO THE FAILSAFE INPUT OF THE AUTOMATION ON THE CONSOLE, IN THE EVENT OF A FILM WRAP IN THE PAYOUT HEAD ON THE PLATTER. IF THE FILM SHOULD BECOME CAUGHT IN THE PAYOUT HEAD FOR ANY REASON, THE FILM WRAP SENSOR ROLLER WILL RAISE AND A SWITCH WILL CLOSE TO STOP THE AUTOMATION.

WIRING OF THE JACK IN THE BOX IS AS FOLLOWS:

TIP = SWITCH NORMALLY CLOSED CONTACT.  
RING = SWITCH COMMON.  
GROUND = NO CONNECTION.

EXAMPLE WIRING OF THE MATING PLUG FROM THE AUTOMATION.



TIP = SWITCH CONTACT - CONNECT TO CTERM BOARD TB6, PIN 10 "FAILSAFE IN"  
RING = SWITCH COMMON - CONNECT TO CTERM BOARD TB6, PIN 9 "SWITCHING COMMON"  
GROUND = NO CONNECTION

THE GROUND OF THE JACK IS NOT USED. THIS WILL KEEP THE FAILSAFE CIRCUIT ISOLATED FROM GROUND.

**Big Sky Industries**

908-454-6344

Tolerances	Project P-3350 PLATTER		
XX=+/-0.015 XXX=+/-0.005	Title FILM WRAP SWITCH WIRING		
Date	Dwg.# FILM WRAP SWITCH WIRING.MCD		
5-24-1999	Scale N.T.S.	Drawn By MM	Approved

