



NOTES: Δ DESIGNATES CRITICAL CHARACTERISTICS

1. TERMINALS ARE BRASS.
2. HOUSING & PLUNGER ARE POLYPROPYLENE
3. INTEGRITY OF WELD & SWITCH FUNCTIONALITY TESTED AFTER ASSEMBLY.
4. DATE CODE INDICATES YEAR, MONTH & DAY OF MONTH MANUFACTURED. PREFIX WITH 6.
5. MATING DELTA CONNECTOR IS P/N #96549-OL (SHORTING POLE "A" & "B"); #96548-OL (NON SHORTING)
- Δ6. MATING TERMINAL IS P/N PACKARD #12034046 (18-20 GA WIRE) #12066214 (14-16 GA WIRE)
7. RATED 3A @ 12-14 VDC (CYCLES= 10K INDUCTIVE; 100K RESISTIVE)
8. FORCE TO DEPRESS PLUNGER .40" = 6.0±1.5 LB.
9. THIS PRODUCT IS COVERED BY U. S. PATENT# 6,207,910.

DELTA SYSTEMS, INC. DOES NOT ASSUME ANY LIABILITY ARISING OUT OF THE MISAPPLICATION OF ANY PRODUCT

COMPUTER GENERATED DRAWING - NO MANUAL CHANGES ALLOWED

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:

xx± .02 .xxx± .005 ANG±1°

DO NOT SCALE DRAWING

DRAWN	DMR	DATE	04/11/01
CHECKED	JH	DATE	04/11/01
MATERIAL		AS NOTED	
FINISH		BODY GRAY/BACK COVER BLACK	

DELTA SYSTEMS INC.
STREETS BORO, OHIO 44241

TITLE NC/NC LOW PROFILE DP PLUNGER SWITCH W/ 6# SPRING

SIZE B

SCALE 1X

DWG. NO. 6444-683

PROJECT NO. EX360

REV 9