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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
HB	00	A	RELEASE	25OCT2012	HL.C BH.Y

ELECTRICAL DATA

COIL DATA:

NOMINAL VOLTAGE: 12 VDC
 OPERATE VOLTAGE: 9 VDC MAX. @ 25°C
 RELEASE VOLTAGE: 1.2 VDC MIN. @ 25°C
 RESISTANCE/OHMS: 86 ±10%
 OPERATE TIME: 25 MS MAX. INCLUDING BOUNCE
 RELEASE TIME: 25 MS MAX. INCLUDING BOUNCE

CONTACT DATA:

ARRANGEMENT: 2 FORM A (DPST-N.O.)
 MATERIAL: SILVER TIN OXIDE
 RATING: 30A @ 120/277VAC, RESISTIVE
 1.5HP @ 120VAC, 3HP @ 240VAC

MECHANICAL DATA:

MECHANICAL LIFE: 5 MILLION OPERATIONS

ENVIRONMENTAL DATA:

TEMPERATURE RANGE: STORAGE: -40°C TO +85°C
 OPERATING: -40°C TO +85°C

DIELECTRIC BREAKDOWN:

4,000V rms, 60Hz. BETWEEN CONTACTS & COIL
 1,500V rms, 60Hz. ACROSS OPEN CONTACTS
 2,000V rms, 60Hz. BETWEEN POLES

52.2 MAX.
 37.08 MAX.
 30.76 MAX.
 7.85±0.15
 41.10±0.50
 16.00
 25.40
 3.96±0.13
 8.05 REF.
 12X 1.2±0.13
 6X 6.35±0.13
 6X 0.8±0.05
 SEE DETAIL A
 DETAIL A
 SCALE 3:1

2 FORM A (DPST-N.O.)
WIRING DIAGRAM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
 1 PLC ±0.5
 2 PLC ±0.25
 3 PLC ±0.08
 4 PLC ±
 ANGLES ±1°

MATERIAL -

FINISH -

DWN

TIMOTHY.CHEN

CHK

LINCOLN.YU

APVD

SUNNY.ZHANG

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

Customer Drawing

TE PART NO.
1-1423008-4

TE Connectivity

NAME

RELAY ASSEMBLY
T92P

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-T92-4012

-

SCALE -

SHEET 1

OF 1

REV A

1470-19 (3/11)

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