



A ~ 5/32 (.156) DIA.

4 REQ.

|               |         |           |        |        |   |
|---------------|---------|-----------|--------|--------|---|
| REQ. PER UNIT | USED ON |           |        | RL-122 | C |
|               | MODEL   | ASSY. NO. | DATE   |        |   |
| 1             | GPT10K  | (T1-106)  | 4-8-59 |        |   |

## ELECTRICAL SPECIFICATION

COIL ~ LATCH RELAY ~  $1100 \Omega \pm 10\%$   
 UNLATCH RELAY ~  $0.93 \Omega \pm 10\%$   
 BOTH COILS MOISTURE RESISTANT  
 VARNISHED.

PILE UP ~ 4 FORM C (4 P.D.T.) (LATCH RELAY).

CONTACTS ~ CODE 15 1/4 SILVER CADMIUM  
 RATED 25 AMPS 125V AC. RESISTIVE

ADJUSTMENT ~ LATCH-OPERATE ~  $190V \pm 5\%$  60 CYCLE AC OR LESS.  
 UNLATCH-OPERATE ~ 1 AMPERE.  
 NON-OPERATE ~ .980 AMPERES

NOTE:  
 NO LONGER AVAILABLE  
 REPLACE BY RL 206

REF ~ PHILIPS CONTROL CORP. ~ PHILTROL - 333LA35B2

| REQ.       | ITEM | PART NO.     | DESCRIPTION                  | SYMBOL   |        |               |           |                  |  |                |  |                |  |         |  |                |  |
|------------|------|--------------|------------------------------|--|--------|---------------|-----------|------------------|--|----------------|--|----------------|--|---------|--|----------------|--|
| C          |      |              | THE TECHNICAL MATERIEL CORP. |  |        |               |           |                  |  |                |  |                |  |         |  |                |  |
| B          | 2    |              | MAMARONECK, NEW YORK         |  |        |               |           |                  |  |                |  |                |  |         |  |                |  |
| A          | 1    |              | RELAY, ARMATURE              |  |        |               |           |                  |  |                |  |                |  |         |  |                |  |
| ISSUE      |      | CHANGED FROM | DATE                         | CH. NO.  | DRAFTS | CHECKER       | ENG. APP. | MATERIAL         |  | J.C. BIELE     |  | DRAWN          |  | CHECKED |  | FINAL APPROVAL |  |
| TOLERANCES |      | SCALE:       |                              | MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES |        | TYPE & TEMPER |           | HEATTREAT. SPEC. |  | ELEC. DES. APP |  | MECH. DES. APP |  | RL-122  |  | C              |  |