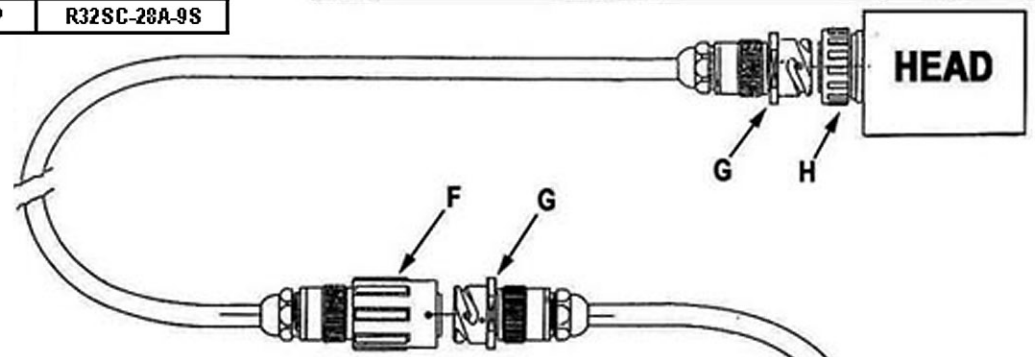
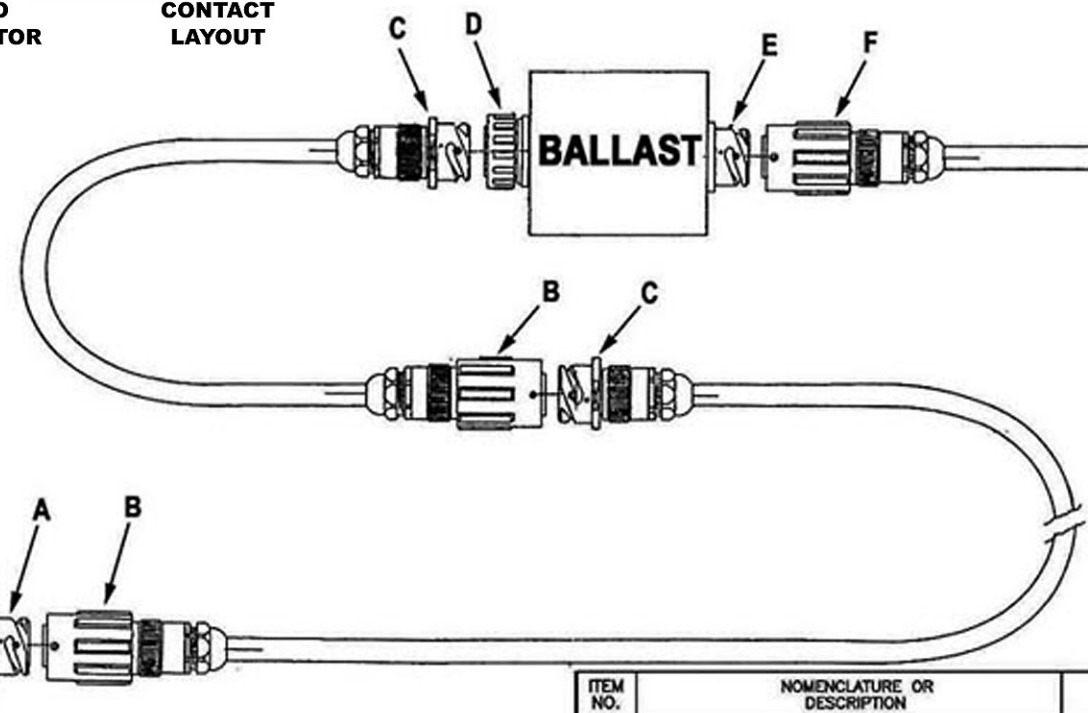
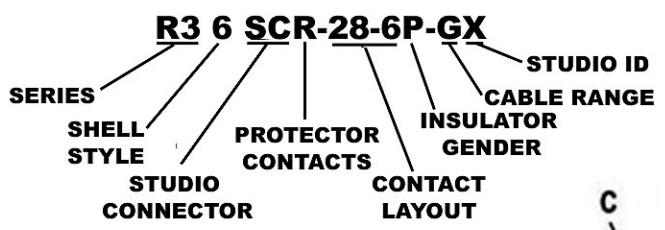


| WATTS        | A            | B               | C               | D            | E            |
|--------------|--------------|-----------------|-----------------|--------------|--------------|
| 6K, 12K, 18K | R32SCR-28-6S | R36SCR-28-6P-GX | R31SCR-28-6S-GX | R36PPR-28-6P | R32SC-28A-9S |
|              |              | F               | G               | H            |              |
|              |              | R36SC-28A-9P-GX | R31SC-28A-9S-GX | R36PP-28A-9P |              |

| REVISIONS |             |      |
|-----------|-------------|------|
| LTR       | DESCRIPTION | DATE |
|           |             |      |
|           |             |      |



**PART NUMBER BREAK DOWN**



| PIN CODE | CABLE RANGE - inch |
|----------|--------------------|
| AX       | .12 - .37          |
| BX       | .28 - .48          |
| CX       | .31 - .56          |
| DX       | .50 - .75          |
| EX       | .70 - .95          |
| FX       | .71 - .98          |
| GX       | 1.0 - 1.2          |

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UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES  
 DECIMALS .XX ±.03  
 .XXX ±.010  
 ANGULAR ±1°  
 DO NOT SCALE DRAWING

TREATMENT

FINISH

SIMILAR TO ACT. WT CALC WT

CONTRACT NO.

DRAWN DATE

CHECK

DESIGN

DESIGN ACTIVITY

CUSTOMER

**R3 CONNECTOR SYSTEMS INC.**  
 13912 MOUNTAIN AVE., CHINO, CA 91710 (909)-548-3255 www.r3connectors.com

TITLE: **HMI LAMP 6000W - 18000W R3... SC SERIES SCHEMATIC**

SIZE: **B** DRAWING NUMBER: \_\_\_\_\_ REV: \_\_\_\_\_

SCALE: \_\_\_\_\_ RELEASE DATE: \_\_\_\_\_ SHEET: \_\_\_\_\_