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LOC

DIST

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

D

C

B

A

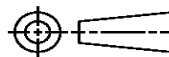
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

FOR REPLACEMENT PARTS FOR APPLICATOR REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED) WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:



TOLERANCES UNLESS OTHERWISE SPECIFIED:

| | |
|--------|---|
| 0 PLC | ± |
| 1 PLC | ± |
| 2 PLC | ± |
| 3 PLC | ± |
| 4 PLC | ± |
| ANGLES | ± |
| FINISH | |

MATERIAL

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

C-

SCALE

SHEET OF

REV

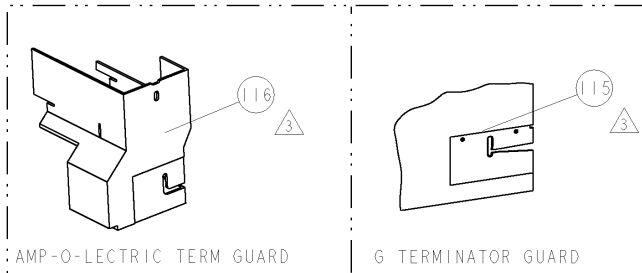
1470-19 (3/11)

Pro/ENGINEER DRAWING

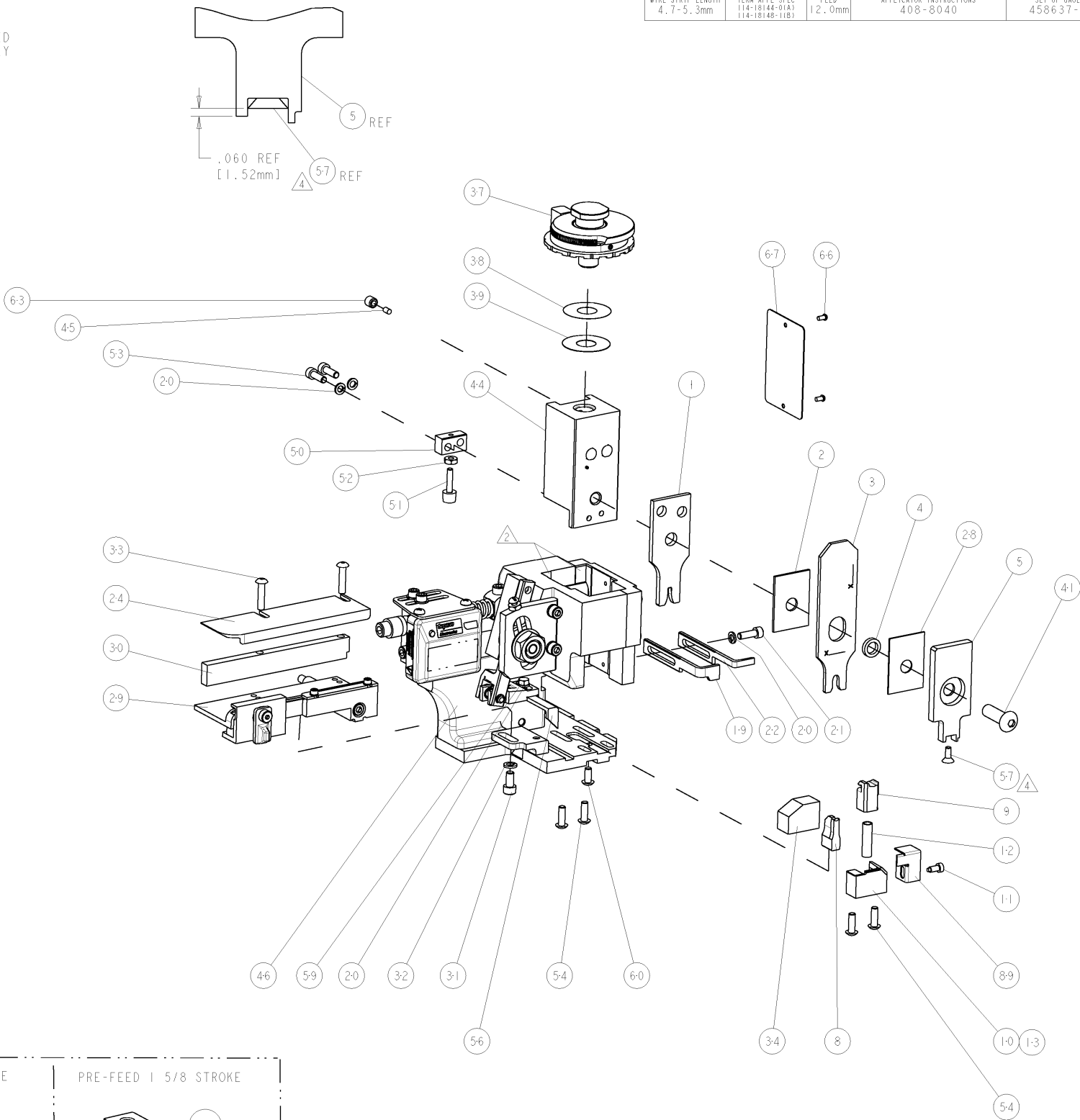
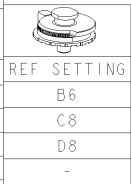
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|--|-----|------------|---------------|--------------------------|--------------------|--|--|
| 8 | | | | 7 | | | |
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| PART NUMBER | REV | FIRST USED | POWER UNIT | FEED TYPE | DESCRIPTION | | |
| 1855381-1 | A | 122500-1 | LEADMAKER | POST FEED | CUTS CARRIER | | |
| 1855381-2 | A | 565435-5 | BENCH MODEL K | PRE FEED | CUTS CARRIER | | |
| 1855381-3 | A | 354500-1 | BENCH MODEL G | PRE FEED | CUTS CARRIER | | |
| 1855381-6 | A | 122500-1 | LEADMAKER | POST FEED | CONTINUOUS CARRIER | | |
| 7-1855381-7 | A | - | - | - | SPARE PARTS | | |

- △ RECOMMENDED SPARE PARTS
△ GREASE LIGHTLY
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
△ APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY PN 1-23419-5 LOC-TITE TO THREADS.

*** WARNING**
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN. REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



| TERMINAL NAME: 2.8MM SENSOR-FLAT TYPE RECEPTACLE | | | | | |
|--|-----------|--|----------------|-------------------------------------|-------------------------|
| TERMINAL | - | TE TERMINAL - TE CRIMP SPECS | | | |
| 968087 (A) | - | CRIMP HEIGHT | | | WIRE SIZE |
| 968857 (B) | - | | | | |
| - | - | 1.88mm+.05/- .05 [.074+.002/- .002] | | | 2.50mm ² |
| - | - | 1.73mm+.05/- .05 [.068+.002/- .002] | | | 2.00mm ² |
| - | - | 1.58mm+.05/- .05 [.062+.002/- .002] | | | 1.50mm ² |
| - | - | | | | |
| - | - | CRIMP | SIZE | TYPE | RANGE |
| SEAL PN. | - | | | | |
| 828905-1 | - | WIRE | 2.54mm [.100] | F | 1.5-2.5mm ² |
| - | - | INSUL | 4.19mm [.165] | O | Ø 2.2-3.0mm |
| WIRE STRIP LENGTH | 4.7-5.3mm | TERM APPL SPEC 114-18144-01A) 114-18148-11B) | FEED 12.0mm | APPLICATOR INSTRUCTIONS 408-8040 | SET UP GAGE 458637-1 |



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[1855381-1](#)