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DWG NO. 1 2220000446.PDF

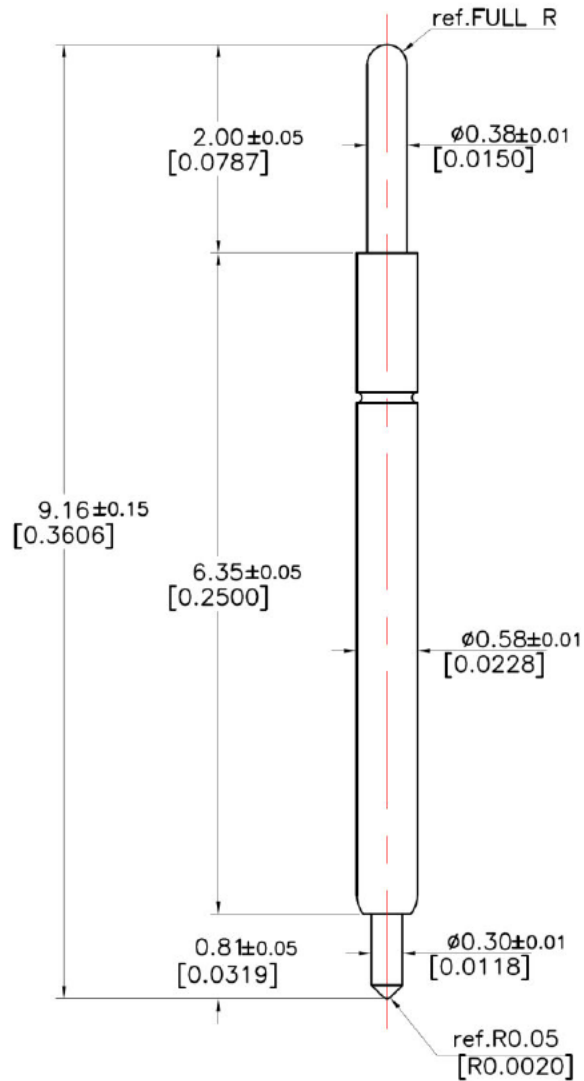
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REVISION HISTORY

| REV | DESCRIPTION | ECN | DATE | APRVD |
|-----|-----------------|-----|----------|-------|
| 1 | INITIAL RELEASE | -- | 08/03/18 | JAG |

D

TOP PLUNGER



Pointing Accuracy: ± 0.05 mm

Spring Force: ± 20%


| STATE | TRAVEL | SPRING FORCE |
|--------------------|------------------|-----------------|
| Initial Travel | -- | 12.5g (0.441oz) |
| Recommended Travel | 0.80mm (0.0315") | 31.3g (1.104oz) |
| Full Travel | 1.10mm (0.0433") | 38.3g (1.351oz) |

| PART | MATERIAL | FINISH |
|------------------|-----------------|-------------|
| Spring | Stainless Steel | Gold Plated |
| Barrel | Phosphor Bronze | Gold Plated |
| Plunger [Top] | Hardened Steel | Gold Plated |
| Plunger [Bottom] | Hardened Steel | Gold Plated |

B

A

BOTTOM PLUNGER

| | | | | | |
|----------------------|------|---|----------------|--|-------------|
| CONTRACT NO. | |  | | INTERCONNECT SYSTEMS INTL, LLC a mollex company | |
| DRAWN BY R.FLORES | | DATE 08/03/18 | | 741 FLYNN ROAD, CAMARILLO, CALIFORNIA 93012 | |
| DESIGNER ET | | DATE 08/03/18 | | TITLE POGO PIN | |
| CHECKER J.GELACIO | | DATE 08/03/18 | | 0.80mm PITCH, E/C PLUNGERS, 31.3g SF | |
| QA | DATE | SIZE | RoHS 6/6 | SCALE | DRAWING NO. |
| -- | -- | A | N/A | N/A | 2220000446 |
| PROCESS ENG. | DATE | SAVED AS: | FINISHED ASSY: | | REV |
| -- | -- | 2220000446.PDF | -- | | 1 |

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