

4 3 2 1

|                                     |  |                                                   |  |
|-------------------------------------|--|---------------------------------------------------|--|
| THIS DRAWING IS FOR REFERENCE ONLY. |  | DIMENSIONS PER MOLEX SD-19069-020 REV A4.         |  |
| NOT A CONTROLLED MOLEX DOCUMENT.    |  | MOLEX AND KRIMPTITE ARE TRADEMARKS OF MOLEX, LLC. |  |

REVISIONS

| LTR | DESCRIPTION     | DATE    | APVD |
|-----|-----------------|---------|------|
| A   | INITIAL RELEASE | 14AUG26 | DK   |

Ø.173±.005 "S"  
[4.39±0.13]  
FOR #8 STUD

Ø.375±.010  
[9.53±0.25]

.245 MIN.  
[6.22]

.303 MIN.  
[7.70]

.785 MAX.  
[19.94]

NOTES:

- MATERIAL: COPPER.
- FINISH: TIN PLATING, 100 µin [2.5 µm] MIN.
- WIRE SIZE: 12-10 AWG.
- STUD SIZE: #8.
- SUPPLIED TAPE MOUNTED (BANDOLIER):  
.98 [24.9] TO BOTTOM OF BARREL.
- LOOSE PIECE EQUIVALENT: 190690205  
(ENG. NO. C-128-08).
- PARTS ARE RoHS COMPLIANT.
- BARREL O.D. IS REFERENCE ONLY, CALCULATED  
FROM I.D. MIN + 2X STOCK; NOT SPEC'D BY MOLEX.
- DIMENSIONS ARE INCH [mm].

Ø.208 REF.  
[5.28]  
BARREL O.D.

Ø.128 MIN.  
[3.25]  
WIRE BARREL I.D.

.040  
[1.02]

STOCK  
THK.

|                                                                     |                           |                                                                   |                 |
|---------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------|-----------------|
| TAPE MOUNTED                                                        | 1000                      | TIN PLATE 100 µin [2.5 µm] MIN                                    | 0190690208      |
| PACKAGE TYPE                                                        | QTY / REEL                | FINISH                                                            | PART NO.        |
| DIMENSIONS:<br>INCH [mm]                                            |                           | BASICMICRO<br>TEMECULA, CA                                        |                 |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:<br>AS NOTED ON DIMENSIONS |                           | REFERENCE DRAWING OF<br>MOLEX LLC PRODUCT                         |                 |
| THIRD ANGLE PROJECTION                                              |                           | TERMINAL, RING TONGUE<br>KRIMPTITE 128 SERIES, 12-10 AWG, #8 STUD |                 |
| SIZE<br>B                                                           | DRAWING NO.<br>19069-0208 | MFR. DOC. REF.<br>SD-19069-020                                    | REV<br>A        |
| SCALE<br>4:1                                                        | DRAWN<br>DK               | DATE<br>14AUG26                                                   | SHEET<br>1 OF 1 |

CUSTOMER REFERENCE DRAWING

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