

|                                                |                                                   |              |                              |
|------------------------------------------------|---------------------------------------------------|--------------|------------------------------|
| UNLESS OTHERWISE NOTED                         |                                                   | TITLE:       | DWG NO:                      |
| DIMENSIONS ARE IN INCHES                       | TOLERANCES ARE:                                   | HLT ASSEMBLY | HLT-XXXX-X-X<br>SHEET 1 OF 1 |
| ONE PLACE DECIMALS: ±<br>TWO PLACE DECIMALS: ± | THREE PLACE DECIMALS: ±<br>FOUR PLACE DECIMALS: ± |              |                              |
|                                                | ANGLES<br>±                                       |              |                              |

HLT-XXXX-X-X  
 \_\_\_\_\_  
ROW SPECIFICATION  
 (SEE FIG. 1)  
 EXPRESSED IN NO. OF ROWS  
 1 THRU 20

\_\_\_\_\_  
TERMINAL SPECIFICATION  
 (SEE TABLE 1)

\_\_\_\_\_  
PLATING SPECIFICATION  
 -G: GOLD, SPECIFY -G IN TERMINAL SUFFIX -X  
 -T: TIN, SPECIFY -T IN TERMINAL SUFFIX -X

\_\_\_\_\_  
BODY LENGTH SPECIFICATION  
 (SEE FIG. 1)  
 EXPRESSED IN NO. OF POS. PER ROW  
 1 THRU 20

- NOTES:
- 1.) FILL ALL POSITIONS.
  - 2.) PINS TO ENTER BODY FROM C'BORE SIDE.
  - 3.) BARB ON SOCKET MUST BE VISABLE BELOW BODY.

## ASSEMBLY INSTRUCTIONS

DO NOT SCALE  
FROM THIS PRINT

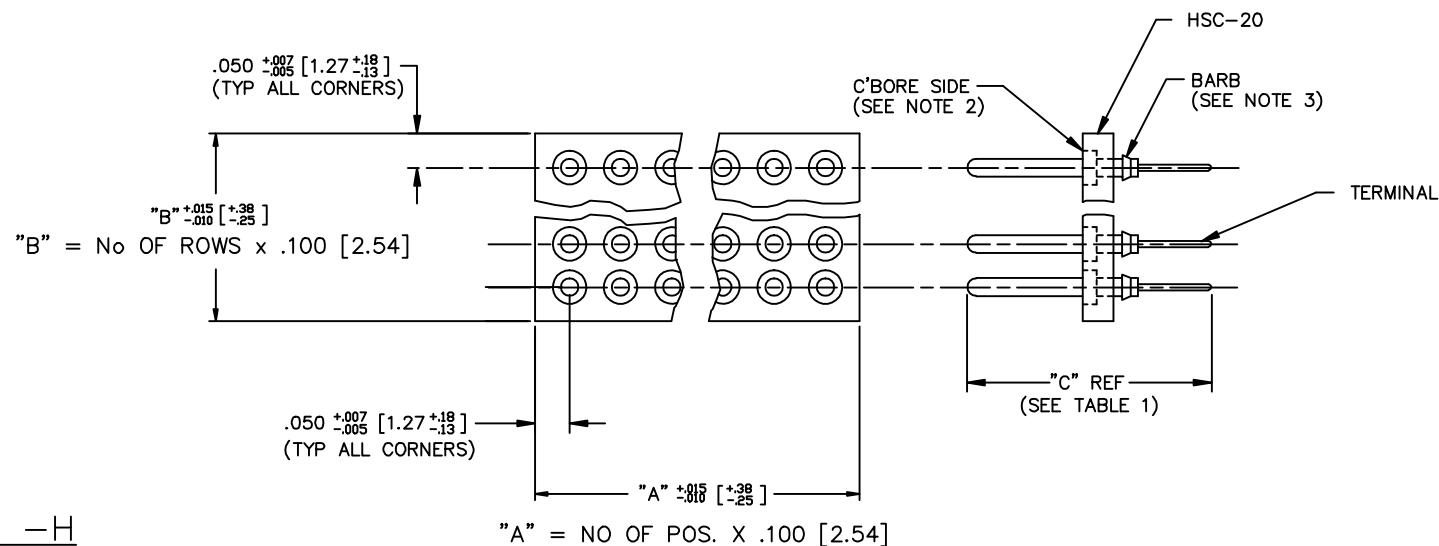
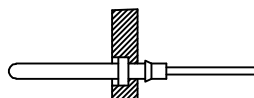


FIGURE 1



TERMINALS TO BE RECESSED (COUNTER-SUNK)  
INTO BODY TO ALLOW BARB  
PROTRUSION AT BOTTOM

**PROPRIETARY NOTE**  
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**MATERIAL:**  
PET POLYESTER  
**COLOR: BLACK**

TERMINAL:  
PHOS BRONZE

**samtec**

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CODE 55322

MISC\MKTG  
HLT-MKT

MADE BY: JORDAN 5-29-85  
CHECKED BY: THRUSTON 6-4-85

ENGINEER  
APPROVAL  
BET  
6-4-85

HLT-XXXX-X-X  
SHEET 1 OF 1