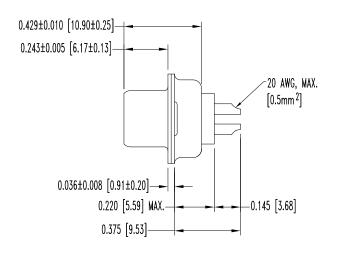
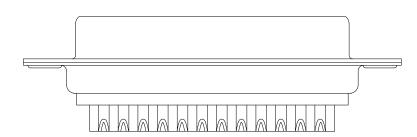
SK10575

DATE	REV	REVISION RECORD	APP	DR	CK
4-27 09	NC	ECO 30992	RCW	BS	TK

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<del>-</del>	2.088 [53.04]————————————————————————————————————	2X Ø0.120±0.005 [Ø3.05±0.13]
0.494 [12.55]		0.311±0.005 [7.90±0.13]





## NOTES:

1. MATERIALS AND FINISHES:

INSULATOR: GLASS FILLED DAP PER ASTM-D-5948, SDG-F, UL 94V-O, COLOR GREEN. CONTACTS: PRECISION MACHINED HIGH TENSILE COPPER ALLOY WITH BERYLLIUM COPPER CLIP, GOLD FLASH OVER NICKEL PLATE.

SHELLS: STEEL, ZINC PLATED WITH CHROMATE SEAL.

2. ELECTRICAL CHARACTERISTICS:

CONTACT CURRENT RATING: 7.5 AMPERES NOMINAL. INITIAL CONTACT RESISTANCE: 0.005 OHMS MAXIMUM.

INSULATOR RESISTANCE: 5 G OHMS. WORKING VOLTAGE: 300 V. r.m.s.

3. TEMPERATURE RANGE: -55°C TO +125°C. 4. DIMENSIONS ARE IN INCHES [MILLIMETERS]. INDUSTRIES INC. www.connectpositronic.com

B SHELLEDY N.T.S. HDC SERIES APPROVED BY DECIMAL TOL ± 0.015 [0.38] TITLE HDC25S20000 DRAWING NUMBER

ANGULAR TOL.  $\pm\,5^{\rm o}$ 4-27-09

REV. SK10575 NC