

# .156"(3.96mm) IDC Connector

## Specifications:

- Current rating: 7A AC, DC
- Voltage rating: 250V AC Max.
- Dielectric Strength: 1500V AC/minute
- Insulation resistance: 1000MΩ Min.
- Contact resistance: Initial value/10mΩ Max.  
After environmental testing/20mΩ Max.
- Ambient temperature range: -40°C ~ 105°C  
( Including temperature rise )

## 39607H Series Closed End and Feed-Thru Connectors

- 2 ~ 18 circuits available
- Housing material: UL 94V-2 nylon 66
- Terminal material: Tin-plated phosphor bronze
- With or without locking ramp and polarizing tabs
- Through and end type
- Mates with 39607HC-N covers
- Wire range: AWG#18~#26(Flat ribbon wire)

### Note:

xx: Number of circuits, 02 ~ 18

E: Closed end type

T: Feed-Thru type

C: Color

C	Color	Wire size
3	Orange	#18
4	Yellow	#20
2	Red	#22
9	White	#24
6	Blue	#26

### Dimensional Information ( mm )

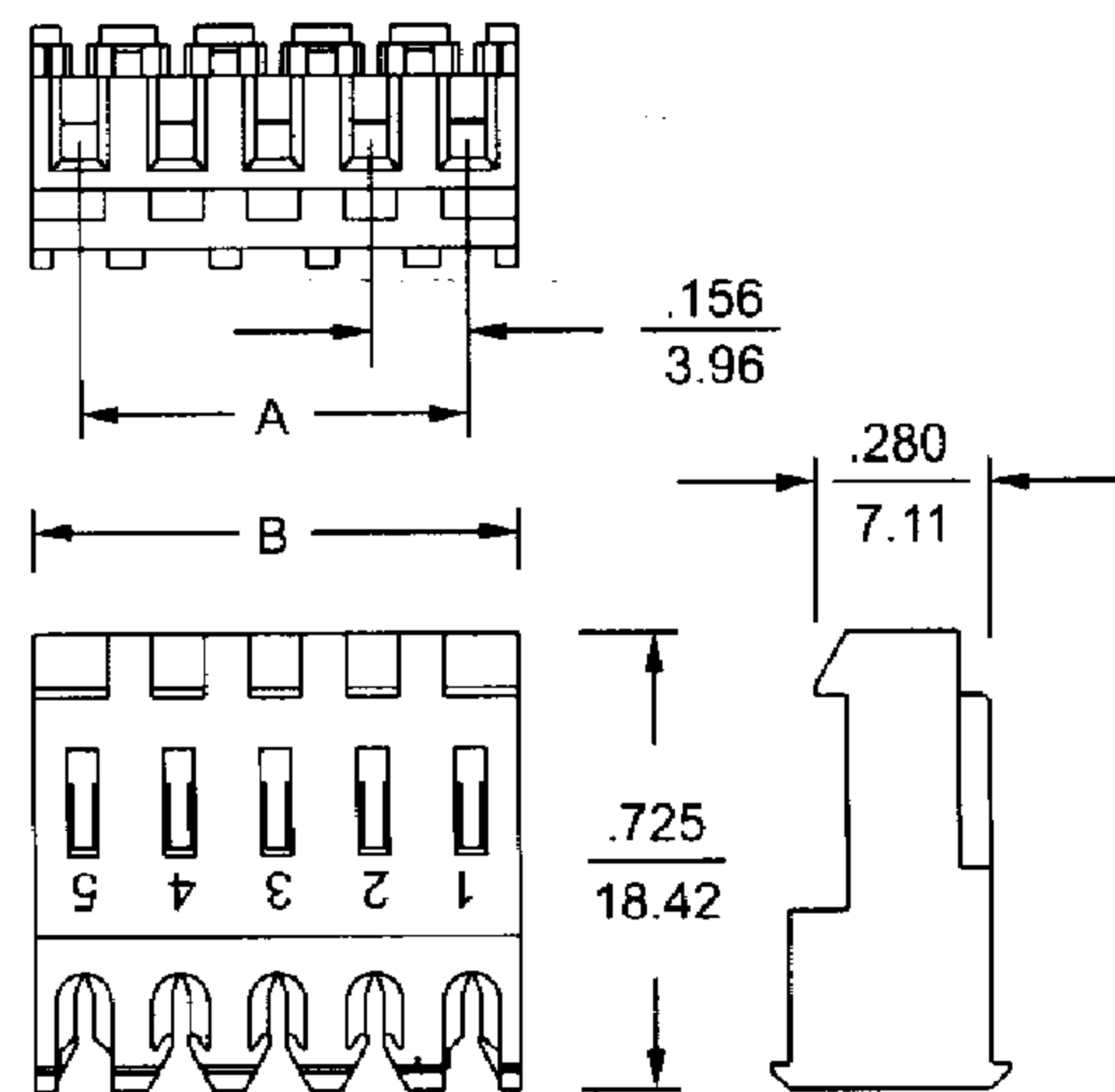
Part No.	Dim. A	Dim. B
39607H-N	3.96x(N-1)	3.96xN

&& N = 2 ~ 18

inches  
mm

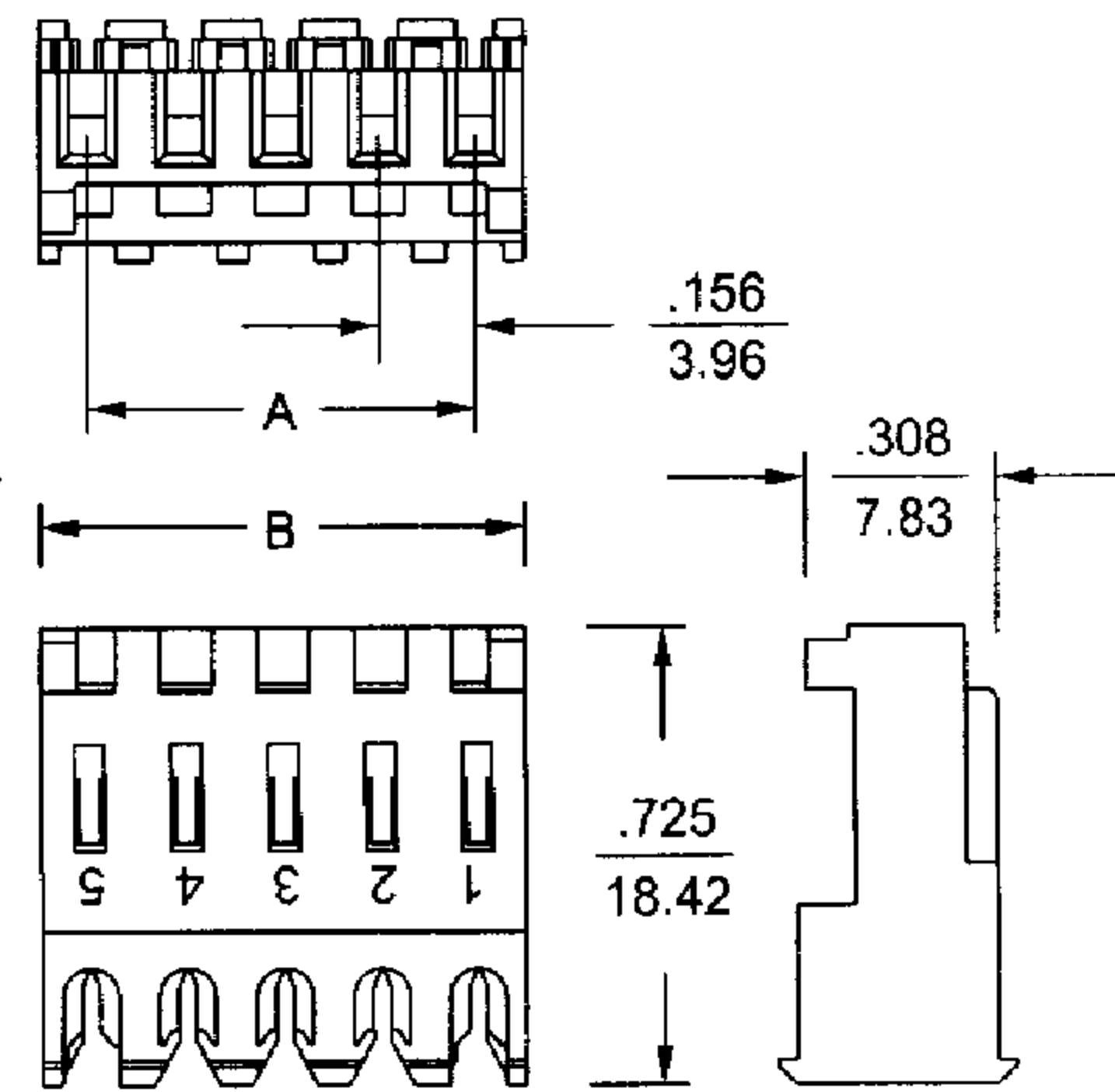
### 39607HT-N-C

- Feed-Thru type
- With locking ramp
- Without Polarizing tabs



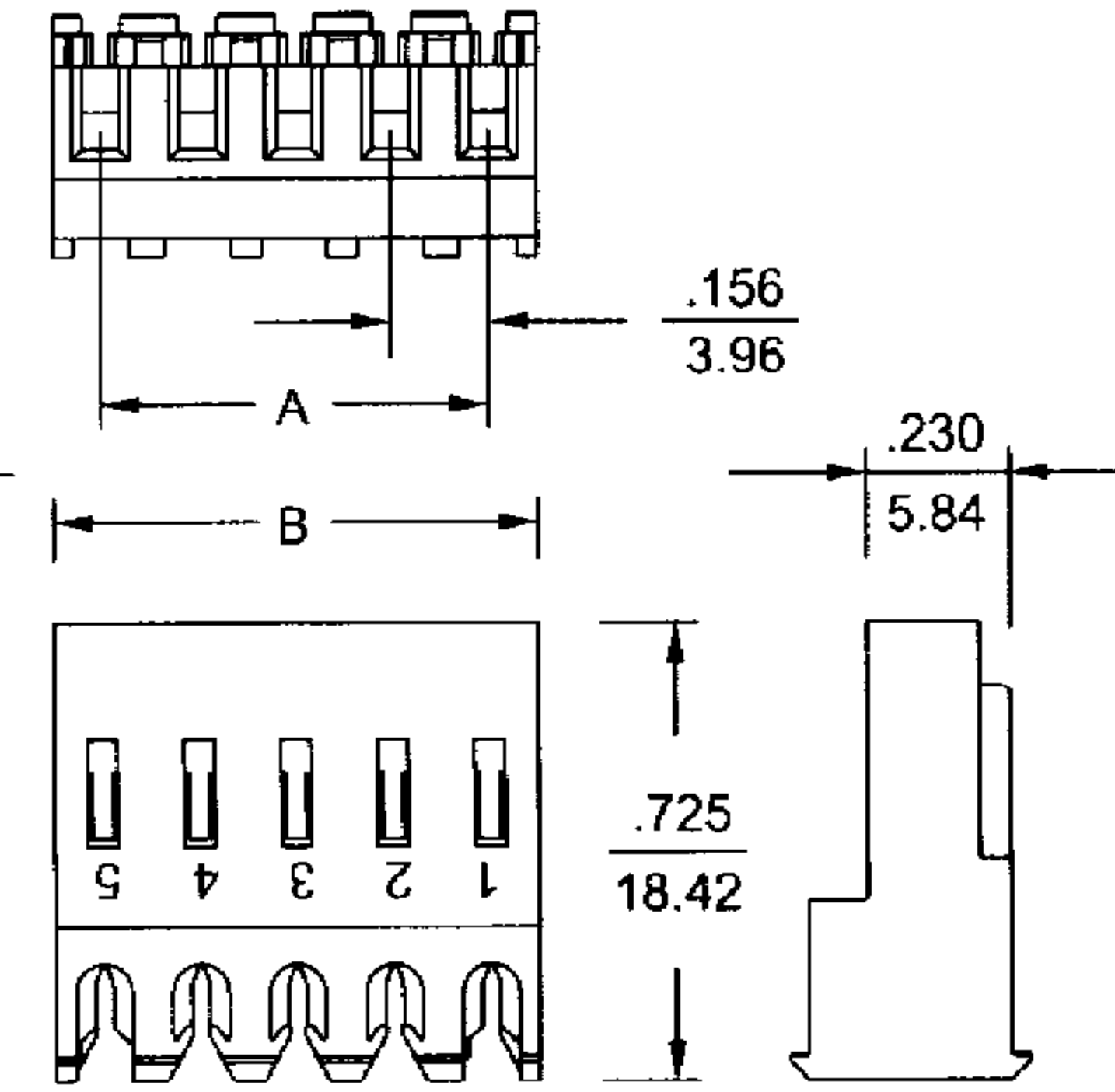
### 39607HTP-N-C

- Feed-Thru type
- With locking ramp
- With Polarizing tabs



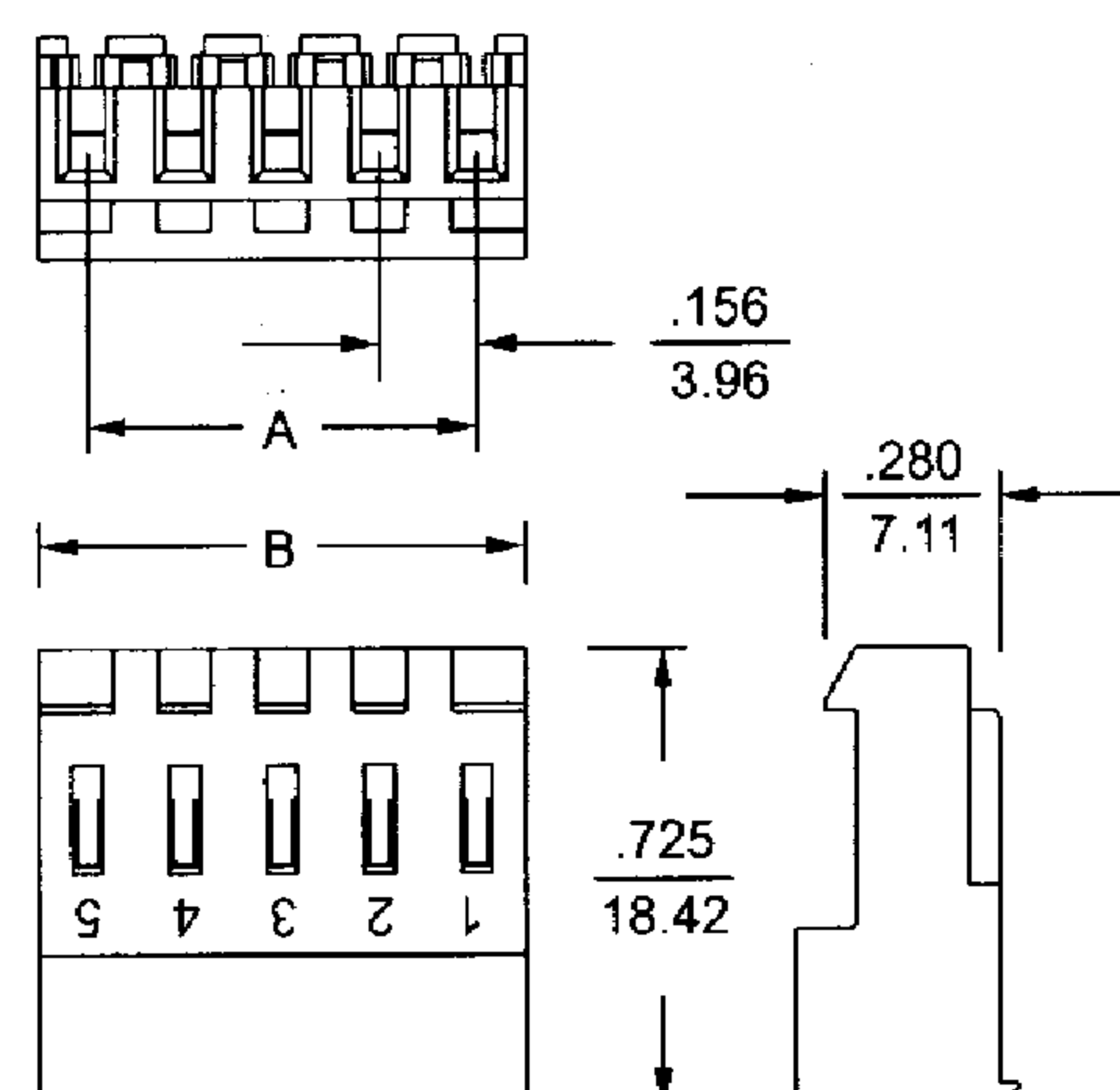
### 39607HTO-N-C

- Feed-Thru type
- Without locking ramp
- Without Polarizing tabs



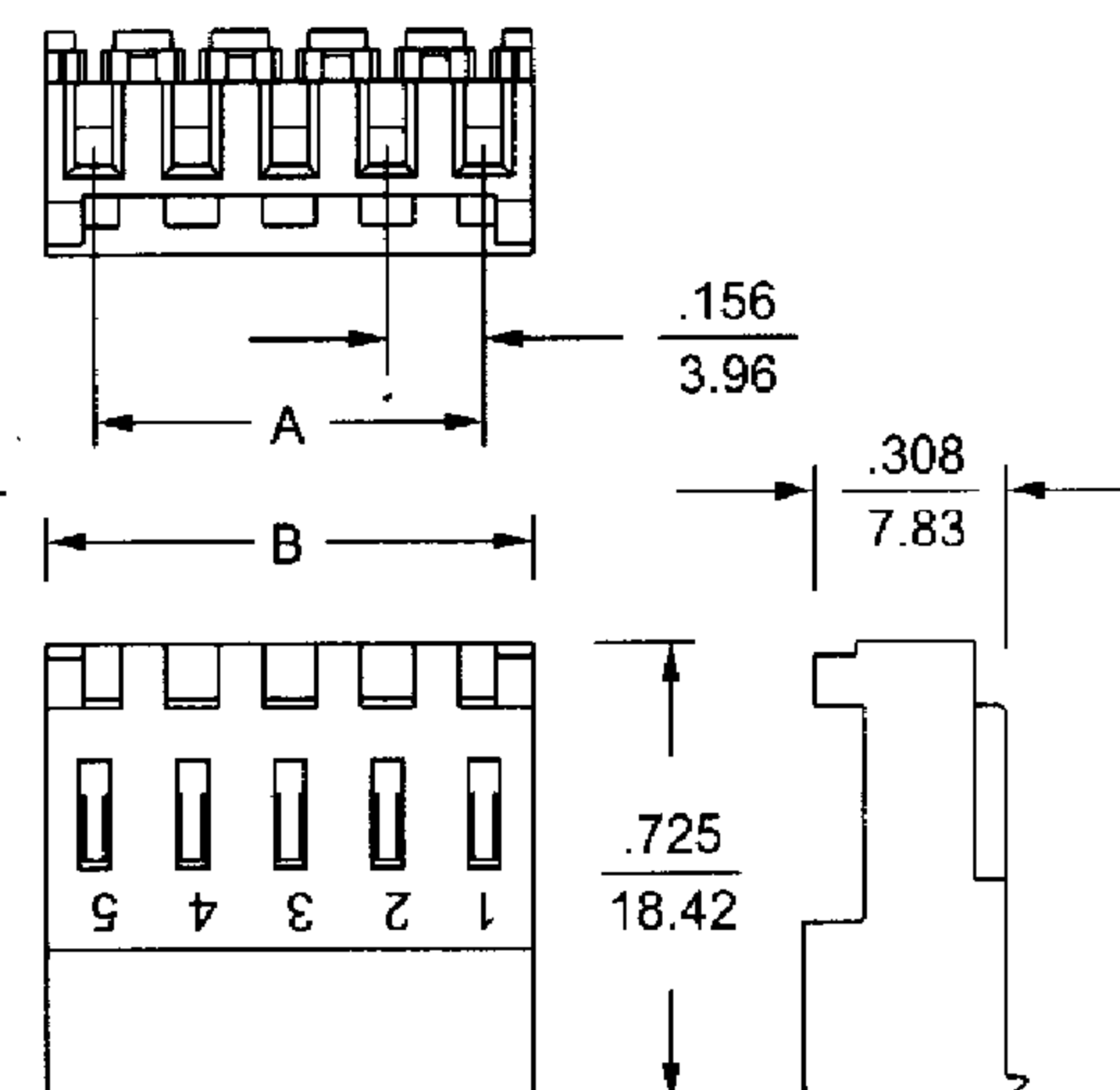
### 39607HE-N-C

- Closed end type
- With locking ramp
- Without Polarizing tabs



### 39607HEP-N-C

- Closed end type
- With locking ramp
- With Polarizing tabs



### 39607HEO-N-C

- Closed end type
- Without locking ramp
- Without Polarizing tabs

