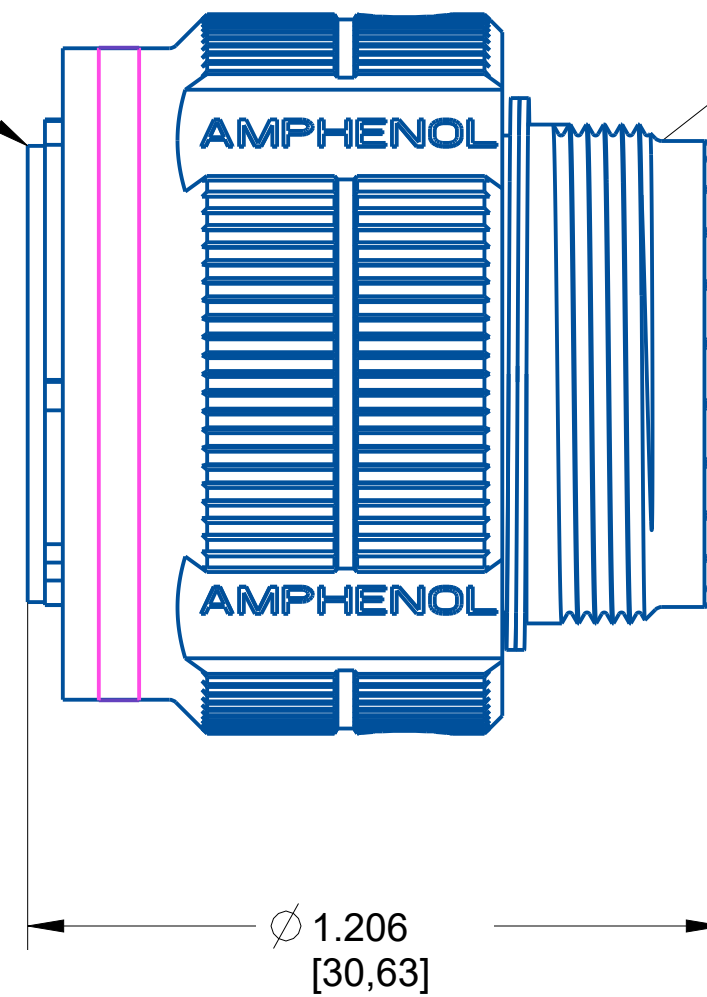


For mating dimensions see MIL-DTL-38999 Series III

Reference MIL-STD-1560 for insert arrangement details. For non-MS arrangements consult Amphenol.



For rear shell features and accessories see MIL-DTL-38999 Series III

**NOTE:**

- DRAWING NOT TO SCALE
- DIMENSIONS SUBJECT TO CHANGE
- DIMENSIONS ARE IN INCHES [MM]

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Meets applicable requirements of MIL-DTL-38999  
 Base Material: Aluminum  
 Plating: AP-93

**AMPHENOL CORPORATION**

40-60 DELAWARE AVENUE  
 SIDNEY, N.Y. 13838

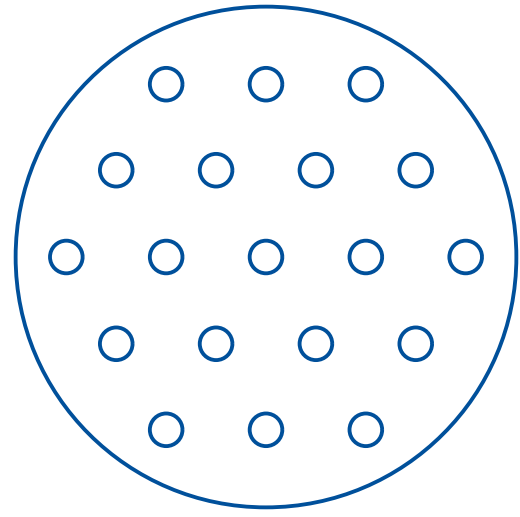
**PLUG**  
 Electrical Connector  
 TVS06

U

SIZE	CAGE CODE	CODED NUMBER	REV
C	77820	TVS06DS-15-19S	X1

SHEET 1 OF 1

# Insert Arrangement



No. of Contacts	19
Contact Size	20
Wire Size	24, 22, 20

Shell Size	15
Arrangement	19
Service Rating	I
Test Current	7.5 AMPS

**NOTE:**  
 -DRAWING NOT TO SCALE  
 -DIMENSIONS SUBJECT TO CHANGE  
 -DIMENSIONS ARE IN INCHES [MM]

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PLUG Electrical Connector TVS06			U
<small>SIZE</small> C	<small>CAGE CODE</small> 77820	<small>CODED NUMBER</small> TVS06DS-15-19S	<small>REV</small> X1
SHEET 1 OF 1			