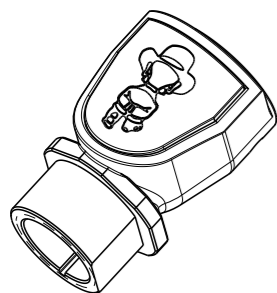


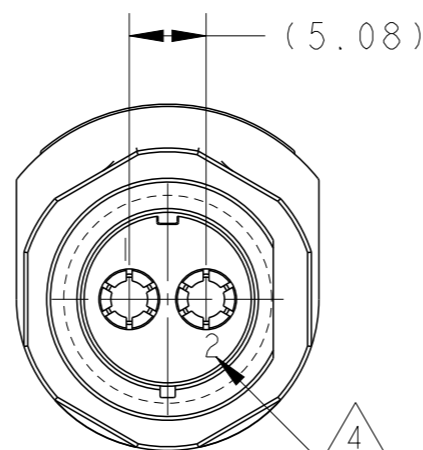
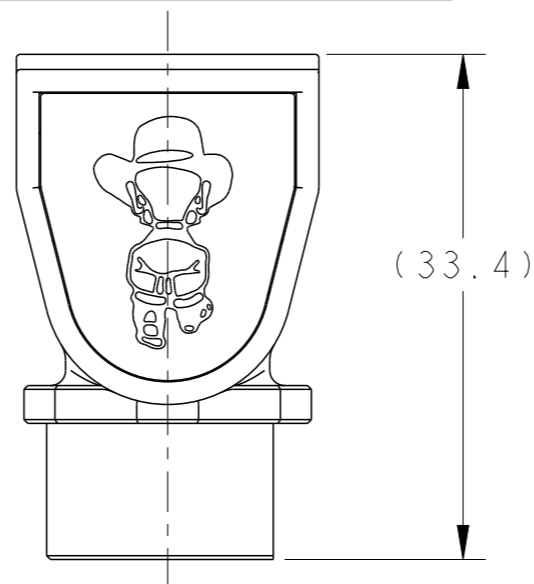
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	29APR2019	SM	VVB



SCALE 1:1

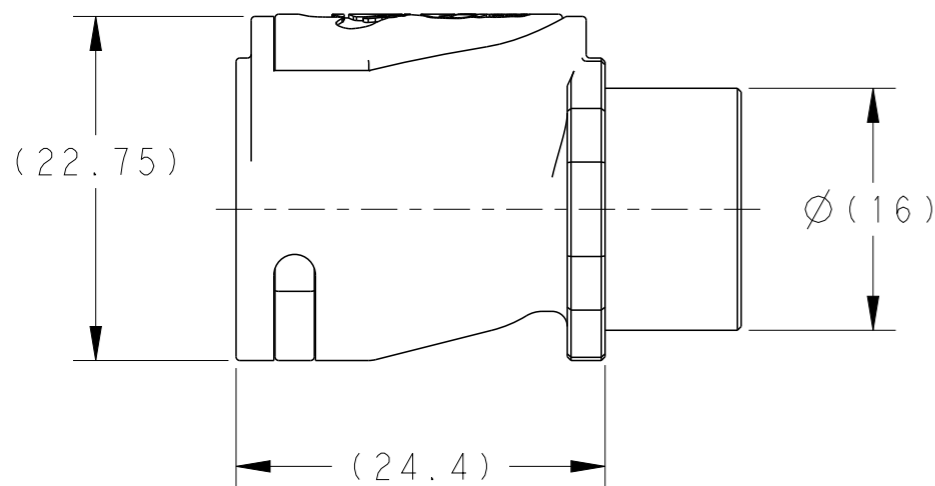
AS SHOWN QC24-1602X



NOTES:

- 1. TE ORDER NUMBER.
- 2. BULK PACKAGING IN CORRUGATED BOX.
- 3. INSERT ARRANGEMENTS SEE PAGE 2.
- 4. CAVITY NUMBERING.
- 5. PN SUFFIX "X" = SHIPPED WITH CONTACTS. (CONTACTS SOLD SEPARATELY)
- 6. SUITABLE COUNTERPART:

RECEPTACLE (INLINE)	PLUG
QC24-1602X	QC26-1602X
QC24-1603X	QC26-1603X
QC24-2007X	QC26-2007X
QC24-2212X	QC26-2212X



SUITABLE CONTACT:  
 SIZE - 16 (2X)  
 6860-201-16278



SCALE 2:1

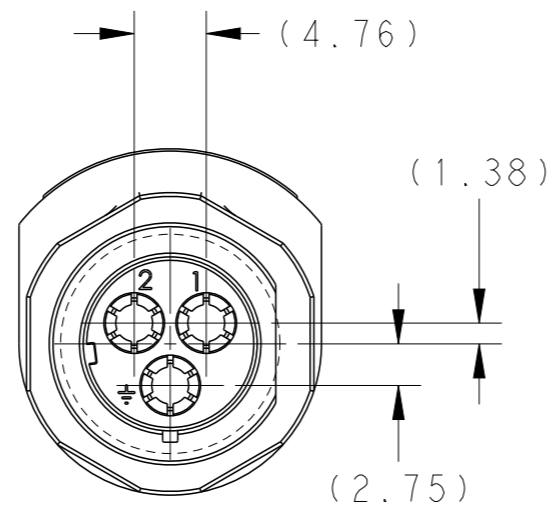
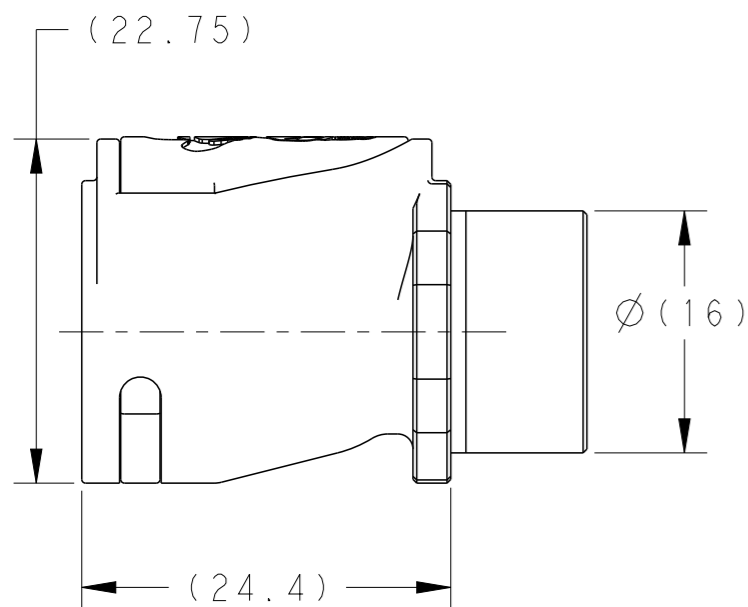
BLACK	22	RC QC #22 CON 12 WY	QC24-2212X
	20	RC QC #20 CON 7 WY	QC24-2007X
	16	RC QC #16 CON 3 WY	QC24-1603X
	16	RC QC #16 CON 2 WY	QC24-1602X
COLOR	PIN CONTACTS	DESCRIPTION	PART NUMBER <sup>1</sup>

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S MAITI 25APR2019	<b>STE</b> TE Connectivity	
DIMENSIONS: MM		CHK PRAVEENA V 29APR2019		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD V V BIDI 29APR2019	NAME RECEPTACLE, QUICK CONNECTOR	
0 PLC ±-		PRODUCT SPEC -	RESTRICTED TO	
1 PLC ±-		APPLICATION SPEC -	SIZE A3	CAGE CODE 00779
2 PLC ±-		WEIGHT 6 g	DRAWING NO C=QC24-XXXXX	
3 PLC ±.025		CUSTOMER DRAWING	SCALE 2:1	SHEET 1 OF 3
4 PLC ±-				REV A
ANGLES ±1°				
FINISH -				
MATERIAL -				

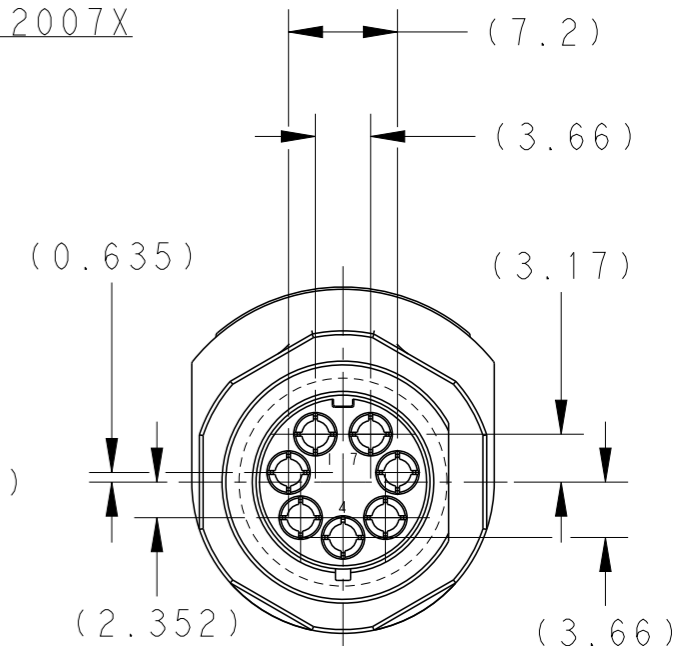
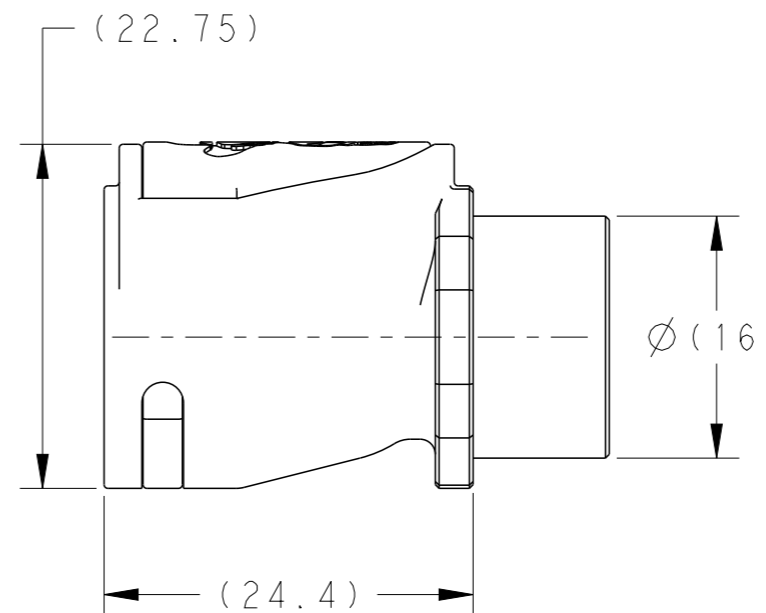
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

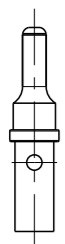
AS SHOWN QC24-1603X



AS SHOWN QC24-2007X

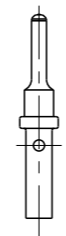


SUITABLE CONTACT:  
 SIZE - 16 (3X)  
 6860-201-16278



SCALE 2:1

SUITABLE CONTACT:  
 SIZE - 20 (7X)  
 6860-201-20278



SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±.025 4 PLC ±- ANGLES ±1°
MATERIAL -	FINISH -

DWN S MAITI	25APR2019
CHK PRAVEENA V	29APR2019
APVD V V BIDI	29APR2019
PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	6 g
CUSTOMER DRAWING	



RECEPTACLE, QUICK CONNECTOR

SIZE A3	CAGE CODE 00779	DRAWING NO QC24-XXXXX	RESTRICTED TO
SCALE 2:1		SHEET 2 OF 3	REV A

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

2019

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

AS SHOWN QC24-2212X

Technical drawing of a receptacle, quick connector. The drawing includes a side view and an end view. Dimensions are provided in millimeters (mm) in parentheses.

Side View Dimensions:

- Overall length: (24.4)
- Overall height: (22.75)
- Internal diameter:  $\varnothing$  (16)

End View Dimensions:

- Overall diameter: (7.29)
- Distance from center to outer edge: (4.35)
- Distance from center to inner edge: (3.188)
- Distance from center to contact point: (1.27)
- Distance from center to contact point (inner): (1.14)
- Distance from center to contact point (outer): (3.106)
- Distance from center to contact point (total): (3.861)

SUITABLE CONTACT:  
 SIZE - 22 (12X)  
 6860-201-22278

SCALE 4:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN S MAITI 25APR2019

CHK PRAVEENA V 29APR2019

APVD V V BIDI 29APR2019

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT 6 g

CUSTOMER DRAWING

TE Connectivity

NAME RECEPTACLE, QUICK CONNECTOR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=QC24-XXXXX	

SCALE 2:1 SHEET 3 OF 3 REV A

1470-19 (3/13)