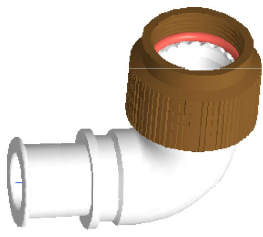
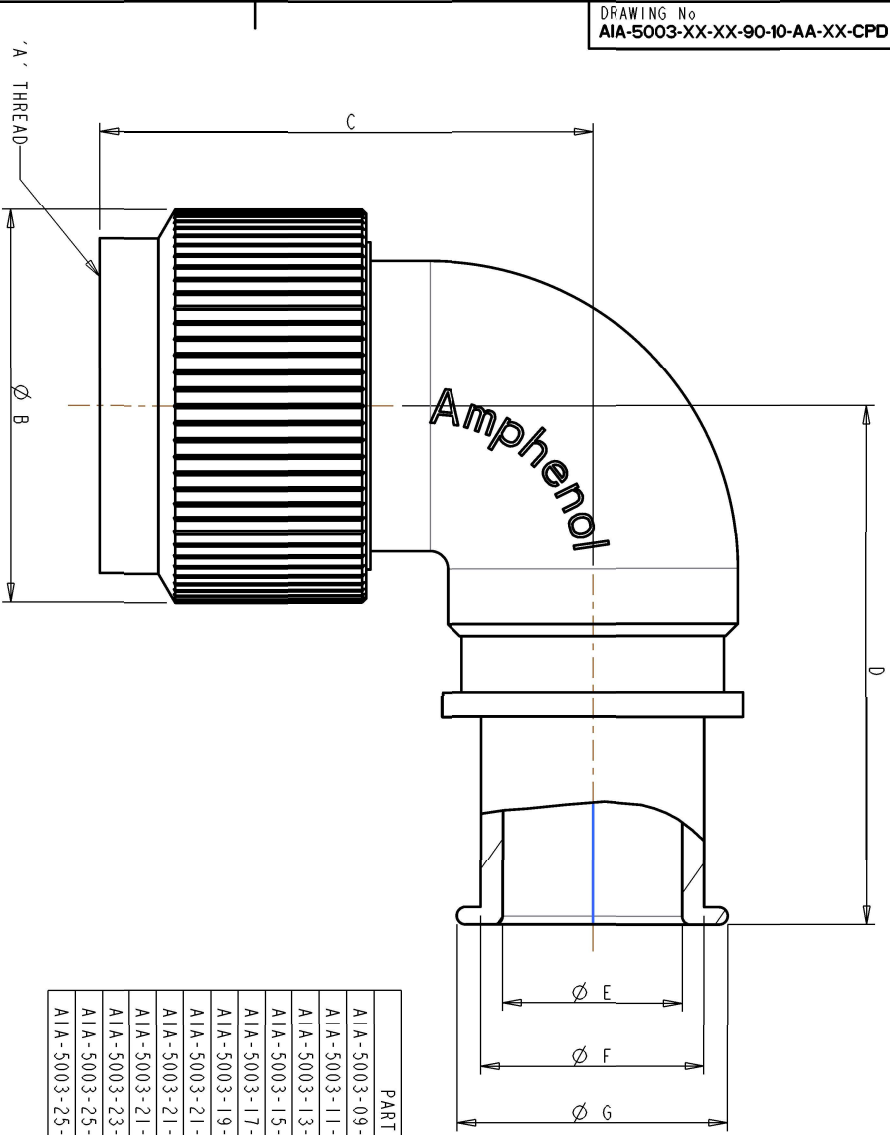
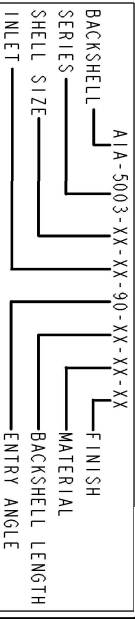


DRAWING No  
AIA-5003-XX-XX-90-10-AA-XX-CPD



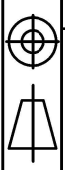
| PART NUMBER                | A - THREAD | Ø B   | C     | D     | Ø E   | Ø F   | Ø G   |
|----------------------------|------------|-------|-------|-------|-------|-------|-------|
| A/A-5003-09-00-90-10-AA-XX | M12 X 1    | 0.709 | 1.085 | 1.148 | 0.252 | 0.362 | 0.478 |
| A/A-5003-11-00-90-10-AA-XX | M15 X 1    | 0.800 | 1.144 | 1.207 | 0.314 | 0.425 | 0.541 |
| A/A-5003-13-00-90-10-AA-XX | M18 X 1    | 0.965 | 1.212 | 1.275 | 0.440 | 0.547 | 0.663 |
| A/A-5003-15-00-90-10-AA-XX | M22 X 1    | 1.142 | 1.261 | 1.324 | 0.502 | 0.610 | 0.726 |
| A/A-5003-17-00-90-10-AA-XX | M25 X 1    | 1.260 | 1.330 | 1.393 | 0.627 | 0.732 | 0.848 |
| A/A-5003-19-00-90-10-AA-XX | M28 X 1    | 1.280 | 1.380 | 1.443 | 0.752 | 0.858 | 0.974 |
| A/A-5003-21-00-90-10-AA-XX | M31 X 1    | 1.561 | 1.439 | 1.502 | 0.878 | 0.984 | 1.100 |
| A/A-5003-21-12-90-10-AA-XX | M31 X 1    | 1.561 | 1.439 | 1.502 | 0.440 | 0.547 | 0.663 |
| A/A-5003-21-16-90-10-AA-XX | M31 X 1    | 1.561 | 1.439 | 1.502 | 0.627 | 0.732 | 0.848 |
| A/A-5003-23-00-90-10-AA-XX | M34 X 1    | 1.699 | 1.506 | 1.569 | 1.003 | 1.110 | 1.226 |
| A/A-5003-25-00-90-10-AA-XX | M37 X 1    | 1.737 | 1.566 | 1.629 | 1.003 | 1.110 | 1.226 |
| A/A-5003-25-16-90-10-AA-XX | M37 X 1    | 1.737 | 1.566 | 1.629 | 0.627 | 0.732 | 0.848 |

NOTES:-  
1) ALL DIMENSIONS ARE REFERENCE ONLY  
2) THIS IS A COMMERCIAL PROPOSAL DRAWING, THE ISSUE STATUS OF THIS DRAWING WILL NOT NECESSARILY REFLECT THE ISSUE STATUS OF THE PRODUCTION DRAWING FOR THIS PART.  
3) CONSULT FACTORY FOR MATERIAL AND FINISH OPTIONS AND FOR SIZES NOT LISTED.  
4) THIS DRAWING SHEET COVERS CAST PRODUCT.

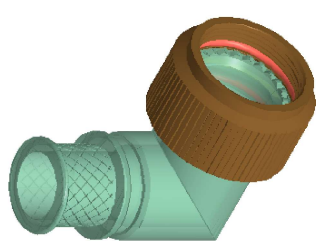
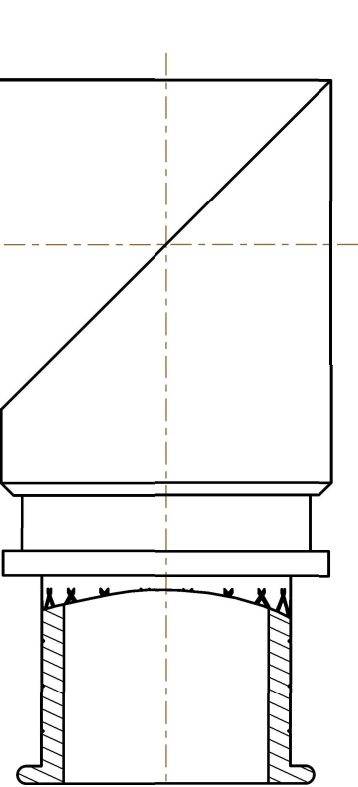


|                            |  |
|----------------------------|--|
| CUSTOMER PROPOSAL APPROVAL |  |
| CUSTOMER                   |  |
| NAME (PRINT)               |  |
| POSITION                   |  |
| DATE                       |  |
| SIGNATURE                  |  |

|                       |                                                                     |                  |         |                                                   |  |
|-----------------------|---------------------------------------------------------------------|------------------|---------|---------------------------------------------------|--|
| LISTED ON             |                                                                     | Amphenol Limited |         | DIMENSIONS ARE IN INCHES AND APPLY BEFORE PLATING |  |
| CUSTOMER REF          | Thonet Woy, Whistable, Kent, CT5 3JF                                | DRAWN            | CHECKED | SCALE                                             |  |
| DRAWING TYPE          | LIMITS UNLESS OTHERWISE STATED                                      | MEC              |         | 3.000                                             |  |
| PROLONGED DRAWING     | .XX = ±<br>.XX = ±<br>0.005 .X = ±<br>0.01 ANGLES = ±°<br>0.500     |                  |         |                                                   |  |
| MAPS PART TITLE       | FOR EXPLANATION OF DIMENSIONS TOLERANCES NOTES ETC REFER TO BS. 308 |                  |         |                                                   |  |
| TECHNICAL DESCRIPTION | BACKSHELL                                                           |                  |         |                                                   |  |
| DRAWING No            | AIA-5003-XX-XX-90-10-AA-XX-CPD                                      | SHT 1 OF 2       |         |                                                   |  |

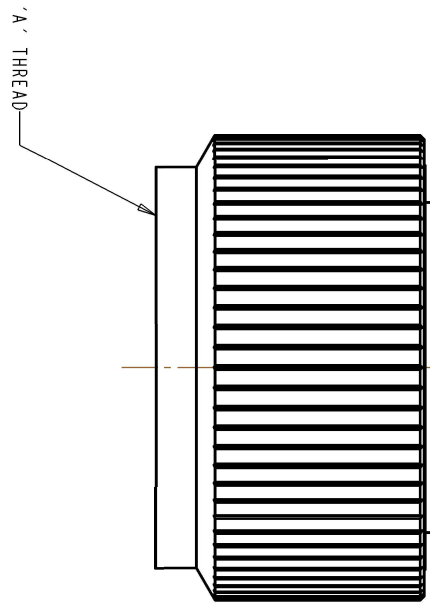
DO NOT SCALE PRINT

DRAWING No  
**AIA-5003-XX-XX-90-10-AA-XX-CPD**



SCALE 1.000

| PART NUMBER                | A - THREAD | $\phi$ B | C     | D     | $\phi$ E | $\phi$ F | $\phi$ G |
|----------------------------|------------|----------|-------|-------|----------|----------|----------|
| A1A-5003-09-06-90-10-AA-XX | M12 X 1    | 0.709    | 1.089 | 1.148 | 0.187    | 0.300    | 0.413    |
| A1A-5003-11-08-90-10-AA-XX | M15 X 1    | 0.800    | 1.148 | 1.207 | 0.252    | 0.382    | 0.478    |
| A1A-5003-13-10-90-10-AA-XX | M18 X 1    | 0.965    | 1.218 | 1.275 | 0.314    | 0.425    | 0.541    |
| A1A-5003-15-12-90-10-AA-XX | M22 X 1    | 1.142    | 1.267 | 1.324 | 0.440    | 0.547    | 0.663    |
| A1A-5003-17-14-90-10-AA-XX | M25 X 1    | 1.260    | 1.336 | 1.393 | 0.502    | 0.610    | 0.726    |
| A1A-5003-19-16-90-10-AA-XX | M28 X 1    | 1.280    | 1.386 | 1.443 | 0.627    | 0.732    | 0.848    |
| A1A-5003-21-18-90-10-AA-XX | M31 X 1    | 1.561    | 1.445 | 1.502 | 0.725    | 0.858    | 0.974    |
| A1A-5003-23-20-90-10-AA-XX | M34 X 1    | 1.639    | 1.514 | 1.569 | 0.878    | 0.984    | 1.100    |



'A' THREAD—

|                            |                        |
|----------------------------|------------------------|
| A1A-5003-XX-XX-90-XX-XX-XX |                        |
| BACKSHELL _____            | FINISH _____           |
| SERIES _____               | MATERIAL _____         |
| SHELL SIZE _____           | BACKSHELL LENGTH _____ |
| INLET _____                | ENTRY ANGLE _____      |

NOTES:-

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- 3) CONSULT FACTORY FOR MATERIAL AND FINISH OPTIONS AND FOR SIZES NOT LISTED.
- 4) THIS DRAWING SHEET COVERS MACHINED PRODUCT.

[illegible]

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