

All Dimensions are in mm

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Issued By _____ Date _____ Issue _____

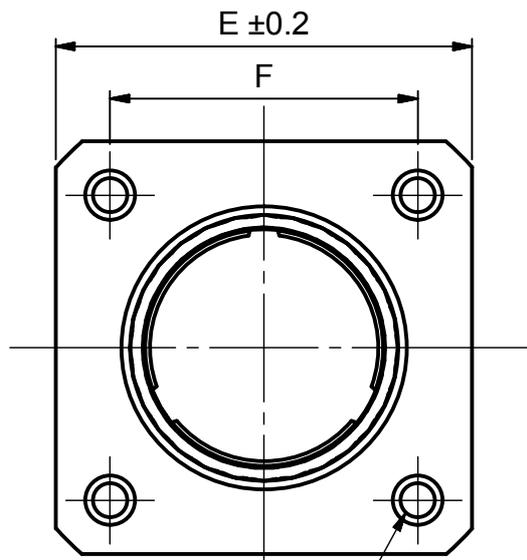
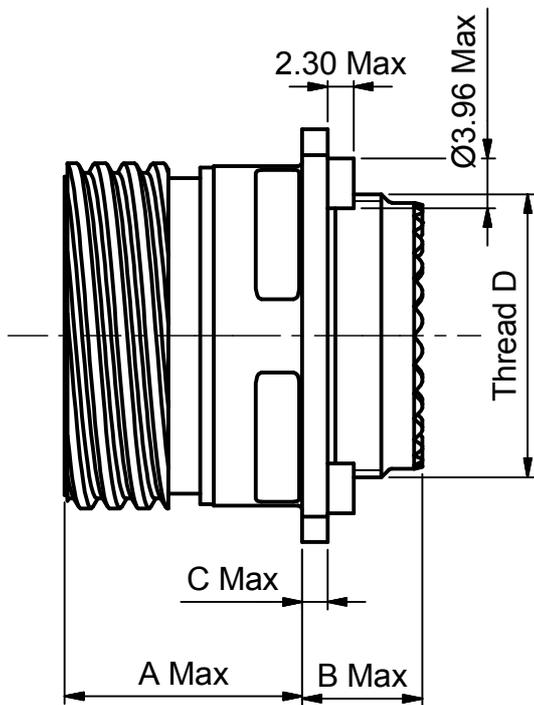
PROJECTION 

ABAC.CDS.0010

SEE PED 021

DRAWING FOR QUOTATION PURPOSES ONLY. NOT TO BE WORKED TO.

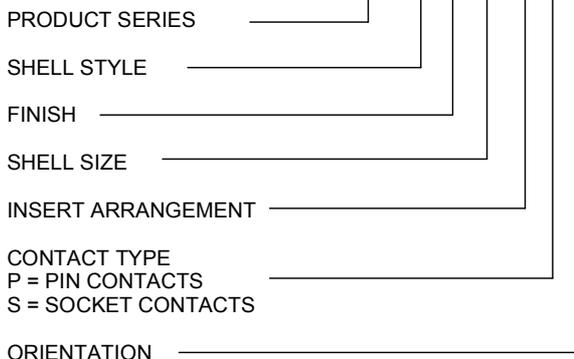
DESCRIPTION OF LAST CHANGE:



4 X M3 Clinch Nuts.

Shell Size	A Max	B Max	C Max	D Thread	E ±0.2	F
9	20.9	10.50	2.40	M12 x 1 - 6G	27.79	18.26
11				M15 x 1 - 6G	30.15	20.62
13				M18 x 1 - 6G	32.54	23.01
15				M22 x 1 - 6G	34.14	24.61
17				M25 x 1 - 6G	36.50	26.97
19	20.1	11.50	3.20	M28 x 1 - 6G	38.89	29.36
21				M31 x 1 - 6G	41.27	31.75
23				M34 x 1 - 6G	44.45	34.93
25				M37 x 1 - 6G	47.62	38.10

EXAMPLE PART NUMBER: ABAC 16 W 17 35 S N



*CONSULT FACTORY FOR CUSTOM REQUIREMENTS

MODIFICATIONS MUST BE CARRIED OUT USING CAD SYSTEM. DOES THE CUSTOMER NEED TO BE INFORMED OF ANY CHANGE?

GEOMETRIC TOLERANCE SYMBOLS

CHARACTERISTIC	SYM	CHARACTERISTIC	SYM
STRAIGHTNESS		ANGULARITY	
FLATNESS		RUN OUT	
ROUNDNESS		POSITION	
CYLINDRICITY		CONCENTRICITY	
PROFILE OF A LINE		SYMMETRY	
PROFILE OF A SURFACE		M.M.C.	
PARALLELISM		SQUARENESS	

MATERIAL: _____
 TOLERANCES UNLESS OTHERWISE STATED
 ALL DECIMAL PLACES ± 0.1
 HOLE DIAMETERS ± 0.05
 ANGULAR ± 2

√ = CRITICAL CHARACTERISTIC ◊ = SIGNIFICANT CHARACTERISTIC (SEE AB-W07-03-01 FOR DESCRIPTION)



AB CONNECTORS LTD.
A TT GROUP COMPANY

TITLE: DATA SHEET FOR 38999 FIXED SHELL WITH M3 CLINCH NUTS

FINISH: SEE PED 021

SHEET 1 OF 1

DRAWN: AJ
 DATE: 29/03/2011
 CHKD: _____

THIS DRAWING MAY ONLY BE ALTERED IF THE PART REMAINS INTERCHANGEABLE. IF NOT, A NEW DRAWING NUMBER MUST BE TAKEN.

PRODUCT DRAWING NUMBER
 ABAC.CDS.0010

FINISH CODE: SEE PED 021
 VARN: _____