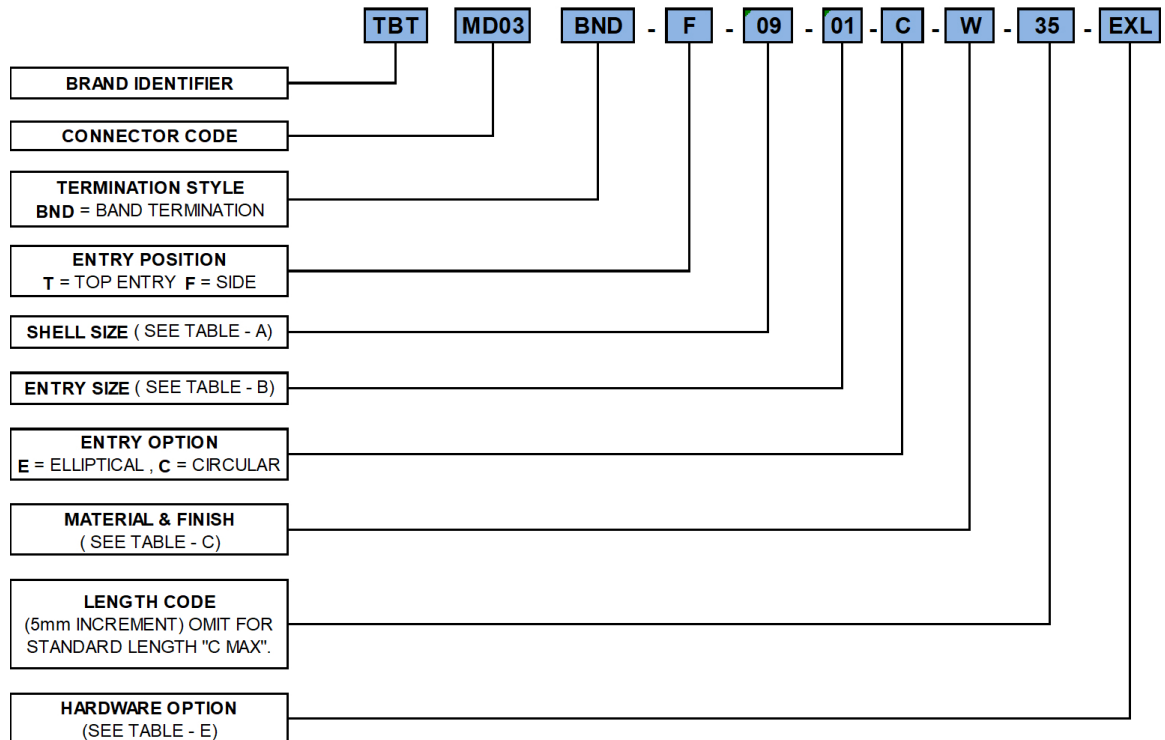


ORDERING INFORMATION



		01 DATE
DRAWN :	AD	01-10-2021
CHECKED :	AD	
APPROVED :	MR	



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UNLESS OTHERWISE SPECIFIED : ALL DIMENSIONS IN MILLIMETRES
GENERAL TOL : LINEAR : ± 0.10MM
ANGULAR : ± 2°

MATERIAL :	---	REV.No 00
WEIGHT :	---	

ASSEMBLY USED ON:
M83513 Connectors

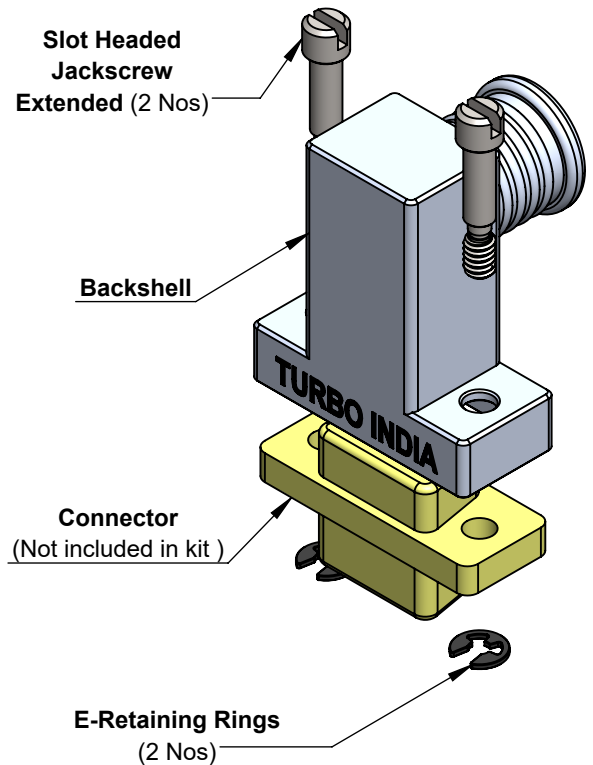
DESCRIPTION : MICRO-D EMI BACKSHELLS	
PART NUMBER / SERIES: SERIES MD03	PAGE:NO 80

SHELL SIZE (TABLE-A)					
SHELL SIZE	A ± 0.13 (±.005)	B ± 0.13 (±.005)	C MAX	D MAX	F ± 0.25 (±.010)
09	14.35 (0.565)	8.64 (0.340)	21.97 (0.865)	19.94 (0.785)	15.88 (0.625)
15	18.16 (0.715)	8.64 (0.340)	21.97 (0.865)	23.75 (0.935)	15.88 (0.625)
21	21.97 (0.865)	8.64 (0.340)	21.97 (0.865)	27.56 (1.085)	15.88 (0.625)
25	24.51 (0.965)	8.64 (0.340)	21.97 (0.865)	30.10 (1.185)	15.88 (0.625)
31	28.32 (1.115)	8.64 (0.340)	21.97 (0.865)	33.91 (1.335)	15.88 (0.625)
37	32.13 (1.265)	8.64 (0.340)	21.97 (0.865)	37.72 (1.485)	15.88 (0.625)
51	30.86 (1.215)	10.16 (0.400)	21.97 (0.865)	36.45 (1.435)	15.88 (0.625)
69	34.48 (1.515)	10.16 (0.400)	23.50 (0.925)	44.07 (1.735)	16.38 (0.645)
100	45.72 (1.800)	11.43 (0.450)	24.39 (0.960)	55.25 (2.175)	16.69 (0.657)

ENTRY SIZE (TABLE -B)		
ENTRY SIZE	E ±0.25 (±0.010)	FOR SHELL SIZES
01	7.21 (0.284)	09 - 100
02	8.74 (0.344)	15 - 100
03	9.75 (0.384)	100

MATERIAL & FINISH (TABLE-C)		
CODE	BASE MATERIAL	FINISH DESCRIPTION
A	Aluminium	Anodize black
W		Cadmium olive Drab over Electroless Nickel
N		Electroless Nickel
Z		Zinc Nickel Black
CF		Chromite Conversion Yellow

**HARDWARE OPTION - EXL
(FOR REFERENCE ONLY)**



HARDWARE OPTION (TABLE-E)		
CODE	Description	Items in kit
JPS	Jackpost	Jackpost - 2 Nos Teeth Washers - 2 Nos Lock nut - 2 Nos
HSS	Hexagonal Headed Jackscrew - Low profile	Hex headed Jack screw - 2 Nos E-Retaining Rings - 2 Nos
SLS	Slot Headed Jackscrew - Low profile	Slot Headed Jack screw - 2 Nos E-Retaining Rings - 2 Nos
EXS	Hexagonal Headed Jackscrew - Extended	Hex headed Jack screw - 2 Nos E-Retaining Rings - 2 Nos
EXL	Slot Headed Jackscrew - Extended	Slot Headed Jack screw - 2 Nos E-Retaining Rings - 2 Nos

Custom Hardware options can be provided on request.

DIMENSIONS IN PARENTHESIS ARE IN INCHES.

		01DATE21
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MATERIAL : ---
WEIGHT : ---
REV.No
00

ASSEMBLY USED ON:
M83513 Connectors

DESCRIPTION :
MICRO-D EMI BACKSHELLS

PART NUMBER / SERIES:
SERIES MD03

PAGE:NO
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