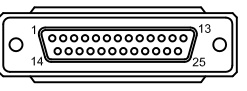
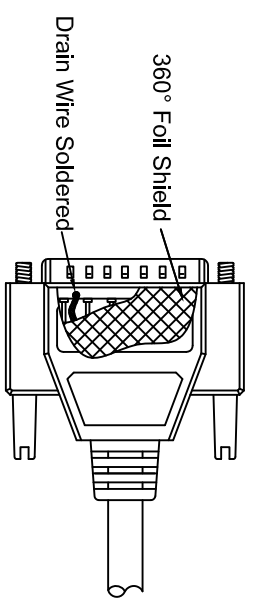


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4-40thread(UNC)



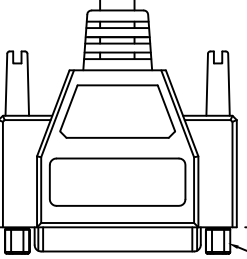
D-SUB  
25PIN Male



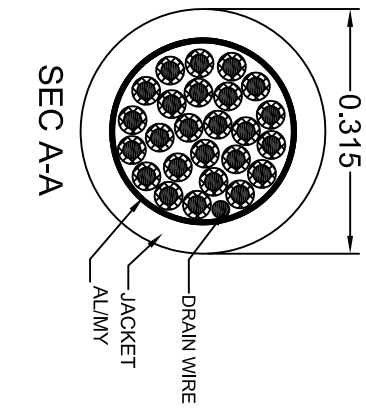
4X THUMBSCREW

Amphenol Cables on Demand

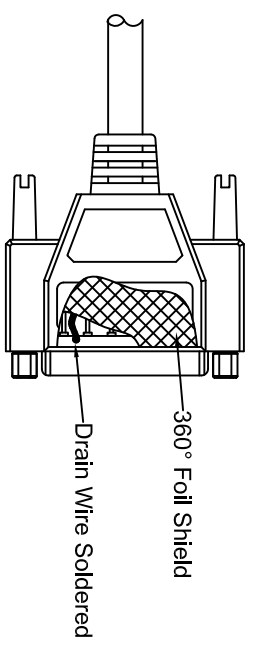
LENGTH



D-SUB  
25PIN Female



2X 4-40 Hex Nut



LENGTH & P/N Table

LENGTH	P/N	Cable Color
2.5FT ±1 inch	CS-DSSMDB25MF-002.5	GREY
5FT ±2 inch	CS-DSSMDB25MF-005	GREY
10FT ±3 inch	CS-DSSMDB25MF-010	GREY
15FT ±3 inch	CS-DSSMDB25MF-015	GREY
25FT ±4 inch	CS-DSSMDB25MF-025	GREY
50FT ±8 inch	CS-DSSMDB25MF-050	GREY

PIN OUT:

Male	Female	Color
PIN1	PIN1	Black
PIN2	PIN2	Brown
PIN3	PIN3	Red
PIN4	PIN4	Orange
PIN5	PIN5	Yellow
PIN6	PIN6	Green
PIN7	PIN7	Blue
PIN8	PIN8	Purple
PIN9	PIN9	Gray
PIN10	PIN10	White
PIN11	PIN11	Pink
PIN12	PIN12	Light green
PIN13	PIN13	Black/white
PIN14	PIN14	Brown/white
PIN15	PIN15	Red/white
PIN16	PIN16	Orange/white
PIN17	PIN17	Green/white
PIN18	PIN18	Blue/white
PIN19	PIN19	Purple/white
PIN20	PIN20	Red/black
PIN21	PIN21	Orange/black
PIN22	PIN22	Yellow/black
PIN23	PIN23	Green/black
PIN24	PIN24	Gray/black
PIN25	PIN25	Pink/black
SHIELD	SHIELD	Drain Wire

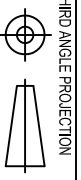
NOTES: UNLESS OTHERWISE SPECIFIED

REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE	31/Jul/2006	
A1	Change Part Number	03/Jan/2007	
A2	Add Hex Nut	5/Dec/2007	
A3	Add wiring color	16/JAN/2012	
A4	Correction of the connector gender in wiring diagram	12/Mar/2019	



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:

DIMENAS	INCHES
X	±X
.XX	±.XX
.XXX	±.XXX



EAR NO. APPROVALS DATE

DRAWN	LF	12/Mar/2019
CHECKED	BA	12/Mar/2019
RESP ENG		
WFG ENG		

Amphenol Cables on Demand  
20 VALLEY ST. ENDCOTT, NY 13760

Economy 25PIN D-Sub MF  
Common Serial Connection

SIZE DWG. NO. CS-DSSMDB25MF-XXX

# Mouser Electronics

Authorized Distributor

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