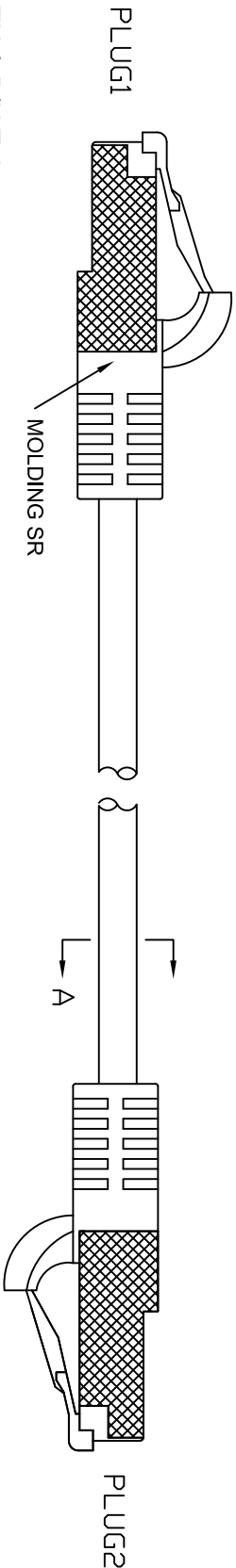
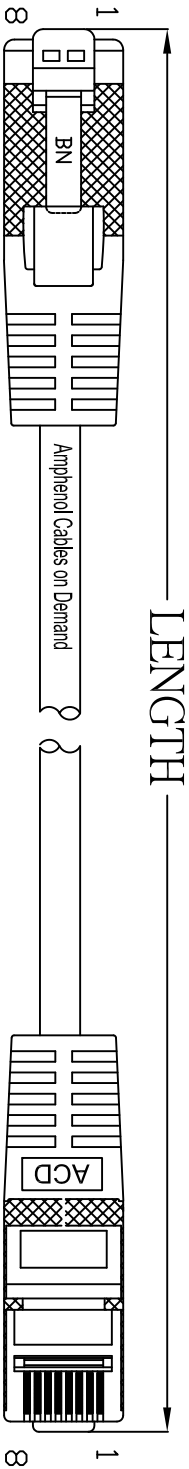


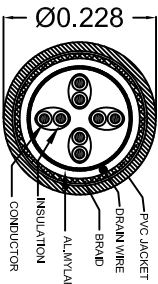
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REVISIONS		DATE	APPROVED
REV.	DESCRIPTION		
A	NEW RELEASE	07/31/06	
A1	Change Part Number	20/11/06	
A2	CHANGE SR FROM BOOT TO MOLDING	03/03/07	
A3	ADD DRAIN WIRE	16/03/07	
A4	ADD Copper Foil: Drain wire and braid wrapped with copper foil.	25/09/08	

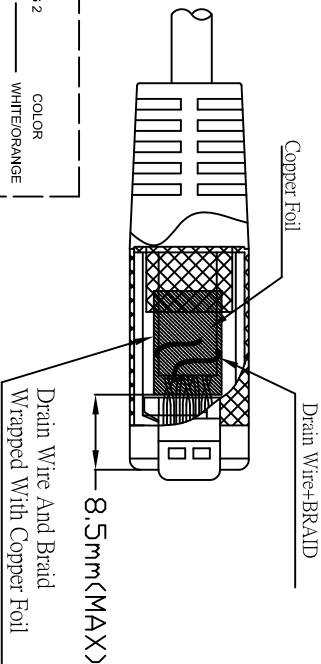


LENGTH & P/N Table

LENGTH	P/N	Cable Color
1FT ±1 inch	MP-54RJ45DNN-001	Beige
2FT ±1 inch	MP-54RJ45DNN-002	Beige
3FT ±1 inch	MP-54RJ45DNN-003	Beige
5FT ±2 inch	MP-54RJ45DNN-005	Beige
7FT ±2 inch	MP-54RJ45DNN-007	Beige
10FT ±3 inch	MP-54RJ45DNN-010	Beige
15FT ±3 inch	MP-54RJ45DNN-015	Beige
25FT ±4 inch	MP-54RJ45DNN-025	Beige
50FT ±8 inch	MP-54RJ45DNN-050	Beige
75FT ±8 inch	MP-54RJ45DNN-075	Beige
100FT ±8 inch	MP-54RJ45DNN-100	Beige
150FT ±10 inch	MP-54RJ45DNN-150	Beige
200FT ±10 inch	MP-54RJ45DNN-200	Beige
250FT ±12 inch	MP-54RJ45DNN-250	Beige
300FT ±12 inch	MP-54RJ45DNN-300	Beige



A-A



PIN OUT: T568B		COLOR
PLUG 1	PIN 1	WHITE/ORANGE
PIN 2	PIN 2	ORANGE
PIN 3	PIN 3	WHITE/GREEN
PIN 4	PIN 4	BLUE
PIN 5	PIN 5	WHITE/BLUE
PIN 6	PIN 6	GREEN
PIN 7	PIN 7	WHITE/BROWN
PIN 8	PIN 8	BROWN
Shielded	Shielded	



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:	
DECIMALS	ANGLES
.X	±.X°
.XX	±.XX°
.XXX	±.XXX°



E&R NO.		Amphenol Cables on Demand	
APPROVALS		20 VALLEY ST. ENDCOTT, NY 13760	
DRAWN	LF	DATE	
CHECKED	BA	25/09/08	
RESP ENG		ASM CBL DOUBLE SHIELDED RJ45/RJ45 CAT.5E 4PR SOLID	
MFG ENG			
SIZE	DMG. NO.	REV.	
A	MP-54RJ45DNN-XXX	A4	

CAD FILE

SCALE

SHEET OF

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

<u>MP-54RJ45DNNE-005</u>	<u>MP-54RJ45DNNE-025</u>	<u>MP-54RJ45DNNE-001</u>	<u>MP-54RJ45DNNE-003</u>	<u>MP-54RJ45DNNE-010</u>
<u>MP-54RJ45DNNE-015</u>	<u>MP-54RJ45DNNE-002</u>	<u>MP-54RJ45DNNE-007</u>	<u>MP-54RJ45DNNE-050</u>	<u>MP-54RJ45DNNE-100</u>