

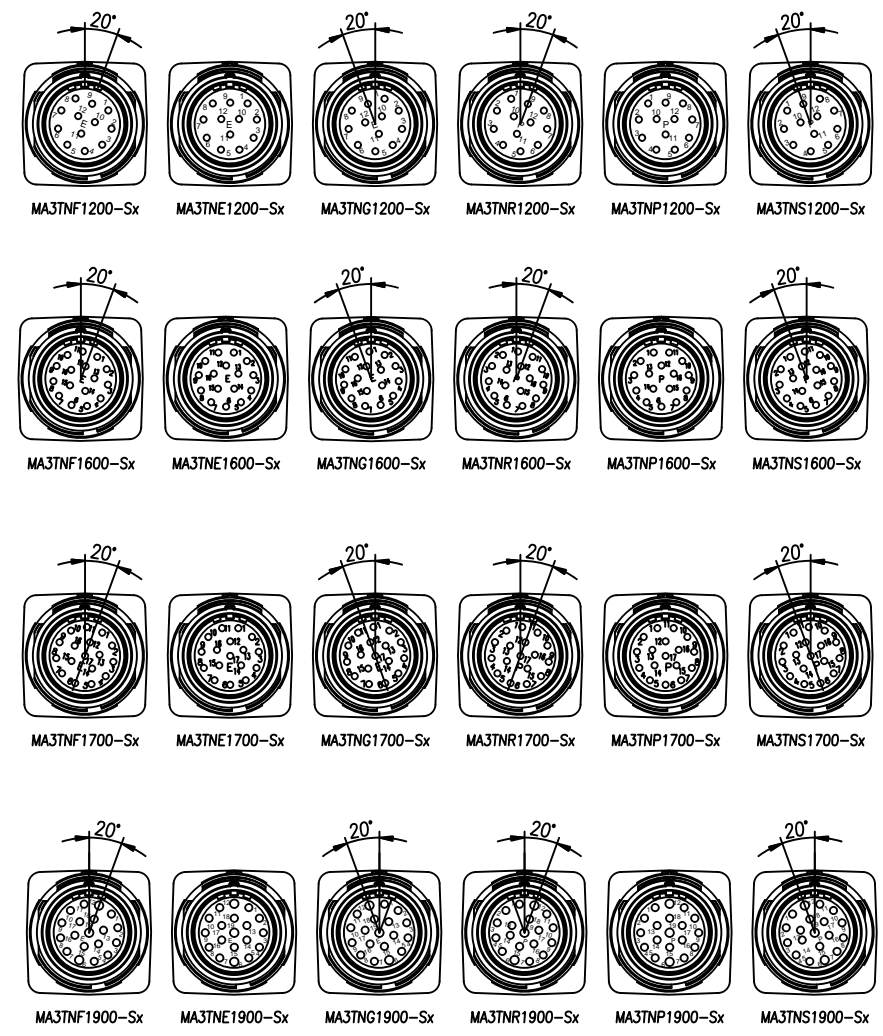


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASE NEW DWG FORMAT	Jul.15,2014	Tod	Tommy
B2	-	UPDATE THE DURABILITY	Jun.27,2015	Drack	Tommy
B3	-	UPDATED	08DEC15	MRF	Tommy

		Cable OD Range
1	MA3TNxxx00-S1	4.5-7.5 mm
2	MA3TNxxx00-S2	7.5-11.0 mm
3	MA3TNxxx00-S3	11.0-15.0 mm

REV	ECO	DESCRIPTION	DATE	BY	APPR
-		MA3TNP1900-S3	M23, RECP, BULKHEAD, 19POS, P TYPE		27
-		MA3TNP1900-S2	M23, RECP, BULKHEAD, 19POS, P TYPE		26
-		MA3TNP1900-S1	M23, RECP, BULKHEAD, 19POS, P TYPE		25
-		MA3TNE1900-S3	M23, RECP, BULKHEAD, 19POS, E TYPE		24
-		MA3TNE1900-S2	M23, RECP, BULKHEAD, 19POS, E TYPE		23
-		MA3TNE1900-S1	M23, RECP, BULKHEAD, 19POS, E TYPE		22
-		MA3TNP1700-S3	M23, RECP, BULKHEAD, 17POS, P TYPE		21
-		MA3TNP1700-S2	M23, RECP, BULKHEAD, 17POS, P TYPE		20
-		MA3TNP1700-S1	M23, RECP, BULKHEAD, 17POS, P TYPE		19
-		MA3TNE1700-S3	M23, RECP, BULKHEAD, 17POS, E TYPE		18
-		MA3TNE1700-S2	M23, RECP, BULKHEAD, 17POS, E TYPE		17
-		MA3TNE1700-S1	M23, RECP, BULKHEAD, 17POS, E TYPE		16
-		MA3TNP1600-S3	M23, RECP, BULKHEAD, 16POS, P TYPE		15
-		MA3TNP1600-S2	M23, RECP, BULKHEAD, 16POS, P TYPE		14
-		MA3TNP1600-S1	M23, RECP, BULKHEAD, 16POS, P TYPE		13
-		MA3TNE1600-S3	M23, RECP, BULKHEAD, 16POS, E TYPE		12
-		MA3TNE1600-S2	M23, RECP, BULKHEAD, 16POS, E TYPE		11
-		MA3TNE1600-S1	M23, RECP, BULKHEAD, 16POS, E TYPE		10
-		MA3TNP1200-S3	M23, RECP, BULKHEAD, 12POS, P TYPE		9
-		MA3TNP1200-S2	M23, RECP, BULKHEAD, 12POS, P TYPE		8
-		MA3TNP1200-S1	M23, RECP, BULKHEAD, 12POS, P TYPE		7
-		MA3TNE1200-S3	M23, RECP, BULKHEAD, 12POS, E TYPE		6
-		MA3TNE1200-S2	M23, RECP, BULKHEAD, 12POS, E TYPE		5
-		MA3TNE1200-S1	M23, RECP, BULKHEAD, 12POS, E TYPE		4
-		MA3TNP1900-S3	M23, RECP, BULKHEAD, 19POS, P TYPE		3
-		MA3TNP1900-S2	M23, RECP, BULKHEAD, 19POS, P TYPE		2
-		MA3TNP1900-S1	M23, RECP, BULKHEAD, 19POS, P TYPE		1
QUANTITY	PART NUMBER	DESCRIPTION	ITEM		

- NOTES: UNLESS OTHERWISE SPECIFIED
- MATERIAL:  
INSULATION INSERT: PA66,UL94 V0  
SEAL: VITON  
HOUSING BODY: ZINC DIE CAST, NICKEL PLATED
  - SPECIFICATIONS:  
2.1 CURRENT RATING: 10 AMPS - 12 POSITION  
9 AMPS - 16 POSITION  
9 AMPS - 17 POSITION  
7 AMPS - 19 POSITION  
2.2 VOLTAGE RATING: 160V AC/DC - 12 POSITION  
125V AC/DC - 16 POSITION  
125V AC/DC - 17 POSITION  
63V AC/DC - 19 POSITION  
2.3 OPERATING TEMPERATURE: -20°C TO +130°C  
2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 2500 VOLTS AC.  
2.5 DEGREE OF PROTECTION: IP67 ( MATED CONDITION )  
2.6 DEGREE OF POLLUTION: 3 PER UL840  
2.7 OVERVOLTAGE CATEGORY: III PER UL840  
2.8 MATING CYCLE DURABILITY: >500 CYCLES  
2.9 RoHS COMPLIANT
  - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



**MATERIALS LIST**

UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = $\Delta$ X	SIGNATURES DRAWN: Drack CHECKED: ENGINEER: APPROVAL:	DATE Jun.27,2015	<h1>Amphenol</h1> <p>Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036</p>		
MATERIAL SPECIFICATIONS:	CUSTOMER:				
PROCESS SPECIFICATIONS:	THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.		SIZE <b>B C-</b>	DWG NO: <b>MA3TNxxx00-Sx</b>	REVISION <b>B3</b>
NEXT ASSY:	SCALE: NONE	C-MA3TNxxx00-Sx	SHEET 1	OF 1	

单击下面可查看定价，库存，交付和生命周期等信息

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