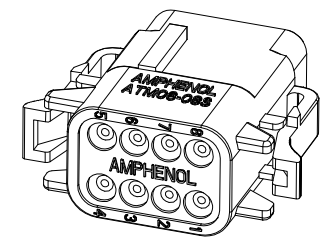
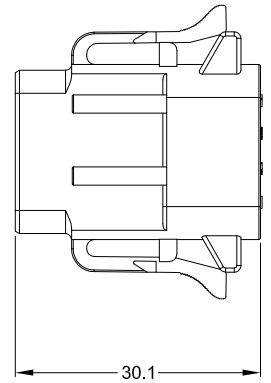
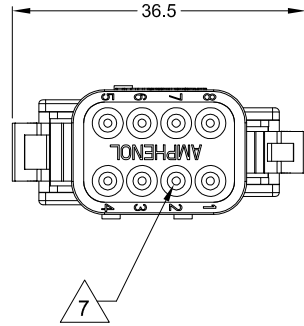
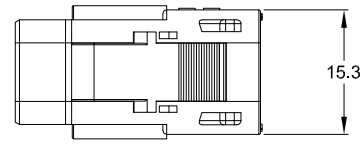
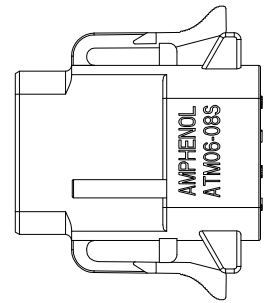
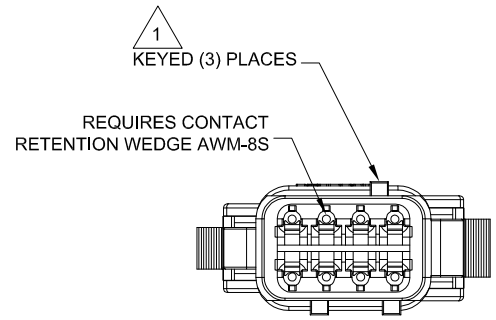


勝特力電材超市-龍山店 886-3-5773766
 勝特力電材超市-光復店 886-3-5729570
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
<http://www.100y.com.tw>

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3		RELEASE NEW DWG FORMAT	18/JUN/13	DRP	



NOTES: UNLESS OTHERWISE SPECIFIED

- 1 SEE SHEET 2 FOR KEY ARRANGEMENTS AND COLORS.
- 2. MATERIAL:
HOUSING: THERMOPLASTIC
SEAL: SILICONE RUBBER
- 3. MODIFICATIONS: N/A
- 4. SPECIFICATIONS:
 - 4.1 CURRENT RATING: 7.5 AMPS
 - 4.2 OPERATING TEMPERATURE: -55°C TO +125°C
 - 4.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
 - 4.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.
 - 4.5 MOISTURE RESISTANCE: IP67 (MATED CONDITION)
 - 4.6 MATING CYCLE DURABILITY: 100 CYCLES
 - 4.7 RoHS COMPLIANT
- 5. MATING PART: ATM04-08PX* RECEPTACLE.
(X = A,B,C,D KEYS; * = MODIFICATIONS AND COLORS)
- 6. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

7 CONTACT SIZE AND REAR SEAL WIRE RANGE:

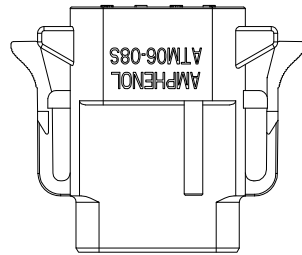
CONTACT SIZE	MIN. INSUL O.D.	MAX. INSUL O.D.	WIRE RANGE
20	1.35 mm (.053 in)	3.05 mm (.120 in)	16 - 22 AWG

SEE SHEET 2		DESCRIPTION		ITEM
QUANTITY	PART NUMBER	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 Fractions ±1/64 Angles ±1°		SIGNATURES DRAWN: D.PARKS CHECKED: ENGINEER: APPROVAL: CUSTOMER:		DATE 18/JUN/13
MATERIAL SPECIFICATIONS:		<div style="text-align: center;"> <h1>Amphenol</h1> <p>Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036</p> </div> <p style="text-align: center;">PLUG, KEYED, 8 SOCKET, ATM SERIES</p>		
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.		REVISION
NEXT ASSY:		SIZE B C-	DWG NO: ATM06-08SX-XXX	A3
		SCALE NONE	SHEET 1 OF 2	

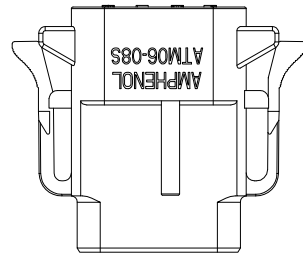
TITLE: PLUG, KEYED, 8 SOCKET, ATM SERIES
 DWG NO.: ATM06-08SX-XXX
 REV: A3
 SH: 1
 OF: 2

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR

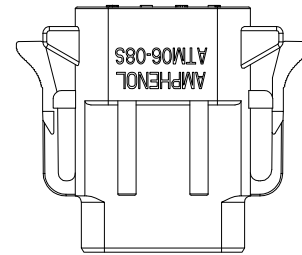
P/N ATM06-08SA
KEY-A CONFIGURATION
STANDARD COLOR: GREY



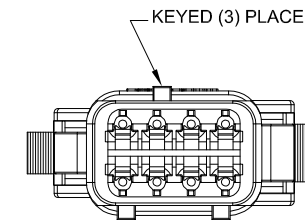
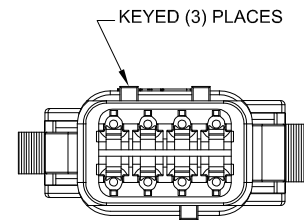
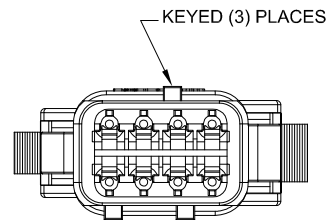
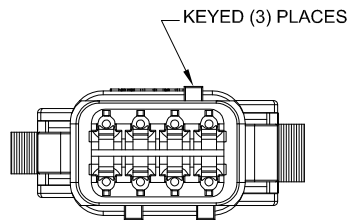
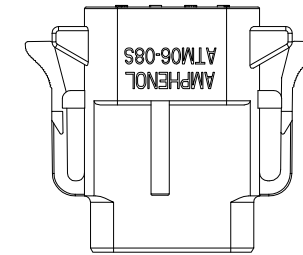
P/N ATM06-08SB
KEY-B CONFIGURATION
STANDARD COLOR: BLACK



P/N ATM06-08SC
KEY-C CONFIGURATION
STANDARD COLOR: GREEN



P/N ATM06-08SD
KEY-D CONFIGURATION
STANDARD COLOR: BROWN



KEY-A CONFIGURATION	
COLOR	PART NUMBER
* GREY	ATM06-08SA
BLACK	ATM06-08SA-BLK
GREEN	ATM06-08SA-GRN
BROWN	ATM06-08SA-BRN

KEY-B CONFIGURATION	
COLOR	PART NUMBER
GREY	ATM06-08SB-GRY
* BLACK	ATM06-08SB
GREEN	ATM06-08SB-GRN
BROWN	ATM06-08SB-BRN

KEY-C CONFIGURATION	
COLOR	PART NUMBER
GREY	ATM06-08SC-GRY
BLACK	ATM06-08SC-BLK
* GREEN	ATM06-08SC
BROWN	ATM06-08SC-BRN

KEY-D CONFIGURATION	
COLOR	PART NUMBER
GREY	ATM06-08SD-GRY
BLACK	ATM06-08SD-BLK
GREEN	ATM06-08SD-GRN
* BROWN	ATM06-08SD

NOTE:

AN ASTERISKS (*) PLACED BEFORE THE COLOR DENOTES THE STANDARD MOLDED COLOR OF THE CONNECTORS SHOWN ABOVE.

OTHER COLORS SHOWN ARE AVAILABLE VIA SPECIAL ORDER.

QUANTITY	PART NUMBER	DESCRIPTION	ITEM												
MATERIALS LIST															
<small>UNLESS OTHERWISE SPECIFIED</small> 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 Fractions ±1/64 Angles ±1° 3) Note reference =		<table border="1"> <thead> <tr> <th>SIGNATURES</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>D. PARKS</td> <td>18JUN13</td> </tr> <tr> <td>CHECKED:</td> <td></td> </tr> <tr> <td>ENGINEER:</td> <td></td> </tr> <tr> <td>APPROVAL:</td> <td></td> </tr> <tr> <td>CUSTOMER:</td> <td></td> </tr> </tbody> </table>		SIGNATURES	DATE	D. PARKS	18JUN13	CHECKED:		ENGINEER:		APPROVAL:		CUSTOMER:	
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<small>MATERIAL SPECIFICATIONS:</small> <small>PROCESS SPECIFICATIONS:</small> <small>NEXT ASSY:</small>		<div style="text-align: center;"> <p>Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036</p> <p>PLUG, KEYED, 8 SOCKET, ATM SERIES</p> </div>													
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TITLE: PLUG, KEYED, 8 SOCKET, ATM SERIES
DWG NO: ATM06-08SX-XXX
REV: A3
SH: 2
OF: 2