





REVISION			
LTR	DESCRIPTION	DATE	APPROVED
P1	REVISED PER ECO-14-016543	10/31/14	I. MYONG
R	REVISED PER ECO-15-008666	06/09/15	I. MYONG
S	REVISED PER RTS 1281814	1/04/17	E.HALEY



FINISH DES.	DESCRIPTION	 COLOR
B	CADMIUM PER SAE AMS-QQ-P-416, TYPE II, CLASS 3 OVER APPROPRIATE UNDER PLATE PER SAE AS85049 (500 HOUR SALT SPRAY)	OLIVE DRAB
C	ALUMINUM ALLOYS: ELECTROLESS NICKEL PER SAE AMS-C-26074, CLASS 3 OR CLASS 4, GRADE B STEEL AND OTHER BASE METALS HEAT TREATABLE TO IMPROVE HARDNESS: ELECTROLESS NICKEL PER SAE AMS-C-26074, CLASS 1, GRADE B	BRIGHT
D	ELECTROLESS NICKEL PER SAE AMS-C-26074, CLASS 3 OR 4, .001 THICK NOMINAL	BRIGHT
E	ANODIZED, HARD, PER MIL-A-8625, TYPE III, CLASS 1	GRAY
F	ANODIZED, PER MIL-A-8625, TYPE II, CLASS 1	GRAY
G	ANODIZED, HARD, PER MIL-A-8625, TYPE III, CLASS 2	BLACK
H	SPECIAL CADMIUM PER SAE AMS-QQ-P-416, TYPE II, CLASS 3	GOLD
J	PASSIVATED PER SAE AMS-QQ-P-35 OR MIL-S-5002	--
K	ANODIZED, PER MIL-A-8625, TYPE II, CLASS 2	BLACK
L	ALODINE 1200	-
N	SPECIAL CADMIUM PER SAE AMS-QQ-P-416, TYPE II, CLASS 3 OVER APPROPRIATE UNDER PLATE PER SAE AS85049 (500 HOUR SALT SPRAY)	BRIGHT
P	CADMIUM PER SAE AMS-QQ-P-416, TYPE II, CLASS 3, SELECTIVELY PLATED OVER ELECTROLESS NICKEL .001 THICK, NOMINAL	OLIVE DRAB
Q	ZINC COBALT, CONTACT TYCO ELECTRONICS	OLIVE DRAB
R	CADMIUM PER SAE-AMS-QQ-P-416, TYPE II, CLASS 3, OVER APPROPRIATE UNDERPLATE PER SAE-AS85049 (500 HOUR SALT SPRAY) FOR USE WITH RAYATEN ONLY. CONTACT TYCO ELECTRONICS	OLIVE DRAB


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
Raychem Adapters
PRODUCT SPECIFICATION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.		 TE Connectivity
DECIMALS: XXX ± .005 XX ± .01 X ± .1	ANGLES: ± 1° ROUGHNESS IN MICRON	
TYCO ELECTRONICS RESERVES THE RIGHT TO AMEND THIS DRAWING AND THE INFORMATION SET FORTH HEREON AT ANY TIME. USERS SHOULD INDEPENDENTLY EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.		TITLE: ADAPTER FINISH SPECIFICATIONS
		DRAWING NO: S-CH00-0157-002
DRAWN: T. NGUYEN	CAD FILE: S-CH00-0157-002_CD.dwg	CAGE CODE: 06090
RPN: N/A	SIZE: A	SCALE: 
THIRD ANGLE PROJ. 		SHEET: 1 OF 4

FINISH DES.	DESCRIPTION	 COLOR
T	TIN PLATE PER ASTM B545 OVER ELECTROLESS NICKEL	BRIGHT
U	ZINC COBALT OVER ELECTROLESS NICKEL	OLIVE DRAB
V	ELECTRO DEPOSITED NICKEL PER SAE AMS-QQ-N-290, CLASS 1, GRADE E	BRIGHT
W	UNPLATED, SHOTBLAST - GLASS BEAD	--
X	Ni PTFE PER SAE AS85049	--
Z	ZnNi PER ASTM B841 OVER SUITABLE UNDERPLATE & CHROMATE CHEMICAL CONVERSION.	BLACK
3	ELECTROLESS NICKEL ON COMPOSITE MATERIAL	BRIGHT
4	CADMIUM OVER SUITABLE UNDER-PLATING ON COMPOSITE MATERIAL	OLIVE DRAB
5	ZnNi PER ASTM B841 OVER SUITABLE UNDERPLATE & CHROMATE CHEMICAL CONVERSION, Cr (VI) FREE.	BLACK
6	ZINC COBALT OVER ELECTROLESS NICKEL.	BLACK
/	AS MACHINED, NO PLATING	--
#	SPECIFICATIONS DEFINING MATERIAL AND FINISHES SPECIAL FINISH - REFER TO CONTROLLING DOCUMENT FOR	--

OBSOLETE PLATING CODE 	DESCRIPTION	 COLOR	REPLACE WITH CODE
A	CADMIUM PER SAE AMS-QQ-P-416, TYPE II, CLASS 3	OLIVE DRAB	B
M	CADMIUM PER SAE AMS-QQ-P-416, TYPE II, CLASS 3	BRIGHT	N
S	SPECIAL CADMIUM PER SAE AMS-QQ-P-416, TYPE II, CLASS 3 OVER ELECTROLESS NICKEL .0005 MIN. THICKNESS	OLIVE DRAB	B
Y	SPECIAL ZINC COBALT OVER ELECTROLESS NICKEL TO ASTM B-733, SC2, TYPE I, CLASS 1.	OLIVE DRAB	U




 CUSTOMERS ORDERING "OBSOLETE PLATING CODE" WILL RECEIVE PARTS PLATED WITH "REPLACE WITH CODE".
UNLESS OTHERWISE SPECIFIED, PARTS WILL BE MARKED AS SPECIFIED ON PURCHASE ORDER.

 COLORS LISTED ARE FOR REFERENCE COLOR APPEARANCE ONLY. COLOR VARIATION FROM DIFFERENCE BATCHES OR COMPONENTS IS A PART OF THE NORMAL PLATING PROCESS AND SHALL NOT BE A CAUSE FOR REJECTION. (E.G., COLOR BLACK MAY VARY FROM GREENISH BLACK TO BLACK, OLIVE DRAB MAY VARY FROM TANISH GREEN TO DARK GREEN, ETC.)

3. SEE INDIVIDUAL PART NUMBERS FOR COMPLIANCE (E.G., RoHS, REACH, ETC.)

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Raychem Adapters
PRODUCT SPECIFICATION


 TE Connectivity		DRAWING NO: S-CH00-0157-002		REV. S
CAD FILE: S-CH00-0157-002.dwg	CAGE CODE: 06090	RPN: N/A	SIZE: A	SCALE: 
			THIRD ANGLE PROJ. 	SHEET: 2 OF 4

THIS IS A CROSS REFERENCE OF CURRENT LETTER FINISH CODES AND HISTORIC NUMBER CODES. A DESCRIPTION OF THE FINISH IS ALSO GIVEN.	CAD, OLIVE DRAB		CAD OVER ELECTROLESS NICKEL 500 HR SALT SPRAY		ELECTROLESS NICKEL		HARD ANODIZED, GRAY		SULFURIC ANODIZED, GRAY		HARD ANODIZED, BLACK		CAD, GOLD		PASSIVISED		SULFURIC ANODIZED, BLACK		ALODINE 1200		CAD, SILVER	
	A	B	C	E	F	G	H	J	K	L	M											
201M1XX	01*	10	03*			05*																
	02	11*	04			06																
201M4XX	02	10	03* 04																			
201M7XX/8XX	02	10	03																			
201M9XX	01	10	03			02																
202M1XX	02	10	03							01												
202M2XX	02	10	05							01												
	04*	11	06*							03*												
202M3XX	01	10	02							03												
202M4XX	01	10	02							05												
	03*	11*	04*							06*												
202M5XX	01*	10	03*																			
	02	11*	04																			
202M6XX	01*	10	03*											05								
	02	11*	04											00								
202M8XX	01																					
203M0XX		10																				
	01	06	02																			
203M1XX		10																				
	01	03	02																			
203M2XX		03																				
	01	10	02																			
203M3XX	01*	10																				
	02	11*																				
203M4XX	01	10	02															03				
203M5XX	02	10	04															03			01	
203M6XX	01	10																02				
203M7XX	01	10	02															03				
203M8XX	01	10	02															03				
203M9XX	01	10																				
	02*	11*																				

* DRAIN HOLE OPTION

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Raychem Adapters
PRODUCT SPECIFICATION


 TE Connectivity	DRAWING NO:		S-CH00-0157-002		REV.	S
	CAD FILE:	CAGE CODE:	RPN:	SIZE:	SCALE:	THIRD ANGLE PROJ.
S-CH00-0157-002.dwg	06090	N/A	A	1:1	ASME Y14.5	3 OF 4

THIS IS A CROSS REFERENCE OF CURRENT LETTER FINISH CODES AND HISTORIC NUMBER CODES. A DESCRIPTION OF THE FINISH IS ALSO GIVEN.	CAD, OLIVE DRAB	CAD OVER ELECTROLESS NICKEL 500 HR SALT SPRAY	ELECTROLESS NICKEL	HARD ANODIZED, GRAY	SULFURIC ANODIZED, GRAY	HARD ANODIZED, BLACK	CAD, GOLD	PASSIVISED	SULFURIC ANODIZED, BLACK	ALODINE 1200	CAD, SILVER
	A	B	C	E	F	G	H	J	K	L	M
204M0XX/1XX/2XX	02	10	03				01				
204M3XX	01								02		
204M6XX	01										
205M0XX/1XX/2XX	02	10	03				01				
205M5XX/6XX	03*	10	01*						05*		
	04	11*	02						06		
206M0XX/1XX/2XX	01	10	02					03			
206M3XX	01	10	02								
206M4XX	01		02								
207M0X/1XX/2XX	01	10	02								
207M3XX	01		02	03							
207M4XX	01	10	03						05		
208M0XX/1XX/2XX		10	01								
208M3XX	01		02					03	04		
208M4XX	01	10	02					03			
208M5XX	01	10									
208M7XX/8XX/9XX	01	03	02								
209M0XX/1XX/2XX	01	10	02								
209M3XX	01	10	03							02	
209M4XX	01	10	05							03	
	02*	11*	06*							04*	

* DRAIN HOLE OPTION

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Raychem Adapters
PRODUCT SPECIFICATION

 TE Connectivity	DRAWING NO:		S-CH00-0157-002		REV.	S
	CAD FILE:	CAGE CODE:	RPN:	SIZE:	SCALE:	THIRD ANGLE PROJ.
S-CH00-0157-002.dwg	06090	N/A	A	1:1	ASME Y14.5	4 OF 4