-	10	9	3	3	7		6	5	4		
F			12.88			5 32 L			206 = SEL	ECT BRIGH ECT HARD (ECT TIN: 2.1	T TIN: 3.7 GOLD: 0. 0 MICRO GOLD: 0.
E						.52 ▼			P124 = PRE (MA 3. PRODUCT CRIMPED V 4. COSMETIC 5. TERMINAL 6. WIRE SPEC	EPLATED O Y HAVE UN SPECIFICA WITH MOLE SPECIFICA FOR USE V CIFICATION	VERALL IPLATED TION: TE X CRIMP ATION: P WITH HOU
D			ALS STAMPED WITH T			0.08 MAX CARRIER CUTOFF A.			B = ACCEF	PTS 24-30 A PTS 32-36 A PTS 22-24 A	WG STR
С									SEE SH		/ITH 2 AN
	MATERIAL NO:	PACKAGING	PLATING SEE NOTE 2	WIRE SIZE	MAX INSULATION DIA						
в	70058-1069	REEL	124			-					
	70058-1096	LOOSE	SELECT TIN								
	70058-0082	REEL	207	24-30					DIME	DRAWING CONTAINS II NSION UNITS SCALE MM 8:1	CURRENT R AS PER PCN
	70058-0097	LOOSE	0.38 GOLD	AWG	1.52 DIA MAX				(NERAL TOLERANCES UNLESS SPECIFIED) ULAR TOL ± °	EC NO: 66
	70058-0083	REEL	206						3 PL	ACES ± ACES ± ACES ± 0.15	DRWN: SU
A	70058-0098	LOOSE	0.75 GOLD						2 PL 1 PL		INITIAL R

DOCUMENT STATUS P1 RELEASE DATE 2021/06/29 11:14:01

DOCUMENT STATUS	PI	RELEASE DATE	2021/06/2	9 11.14.01					WITHIN DIMENSIONS	
FORMAT: master-tb-prod-B REVISION: J DATE: 2020/01/14		9			8	7	6	5	4	

-	
2	
.	

ONZE

0 PLACES

DRAFT WHERE APPLICABLE

MUST REMAIN

0

3.75 MICROMETERS MIN OVER NICKEL 0.38 MICROMETERS MIN. ROMETERS MIN BOTH OVER NICKEL 0.75 MICROMETERS MIN. ROMETERS MIN BOTH OVER NICKEL L BRIGHT TIN: 3.75 MICROMETERS MIN OVER NICKEL ED EDGES) TERMINALS CONFORM TO PS-70058 AND PS-70400 WHEN MP TOOLS. PS-45499-002 CLASS B OUSING SERIES 70066 AND 70450 **MINALS STAMPED WITH THE LETTER:** FRANDED WIRE WITH A 1.52 MAX INSULATION DIA FRANDED WIRE WITH A 0.64 MAX INSULATION DIA.

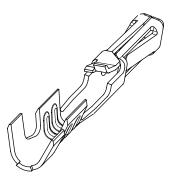
2

1

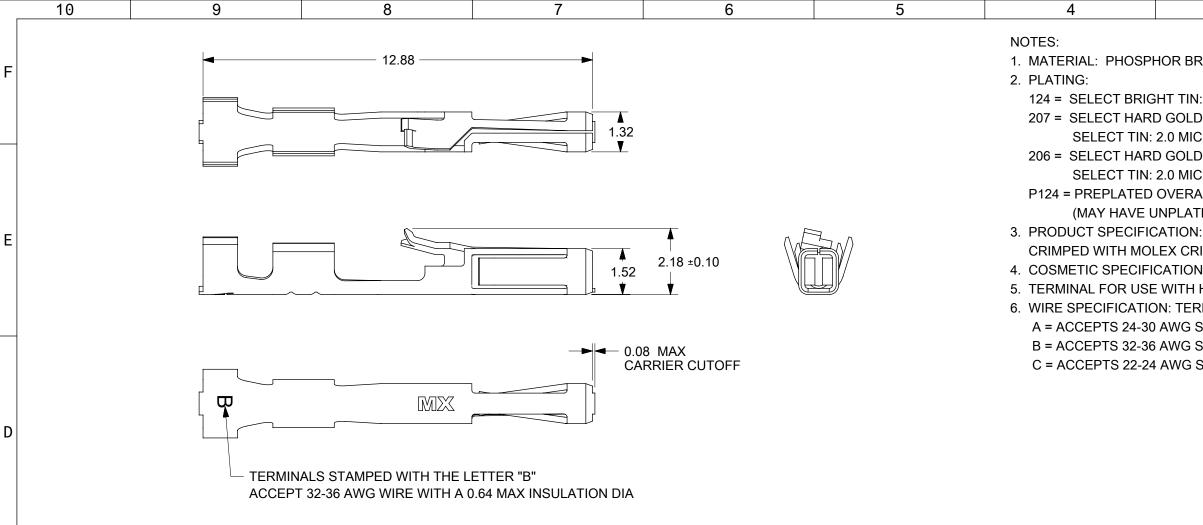
С

FRANDED WIRE WITH A 1.63 MAX INSULATION DIA

N THIS SHEET ARE FOR USE 1 24-30 AWG WIRE. ND 3 FOR OTHER WIRE SIZES



I THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION NT REV DESC: OBSOLETED PART NUMBER molex PCN#508517 SL CRIMP TERMINAL 667105 (24-30 AWG WIRE) SUGEEB 2021/05/27 GGA 2021/06/29 PRODUCT CUSTOMER DRAWING GGA 2021/06/29 INITIAL REVISION: DRWN: KSAMIEC 2017/05/03 PSD 000 B2 700580000-SD 0.0 APPR: FSMITH 2017/06/16 RD ANGLE PROJECTIO SERIES \Box B-SIZE 70058 GENERAL MARKET SEE TABLE 1 OF 4 3 2 1



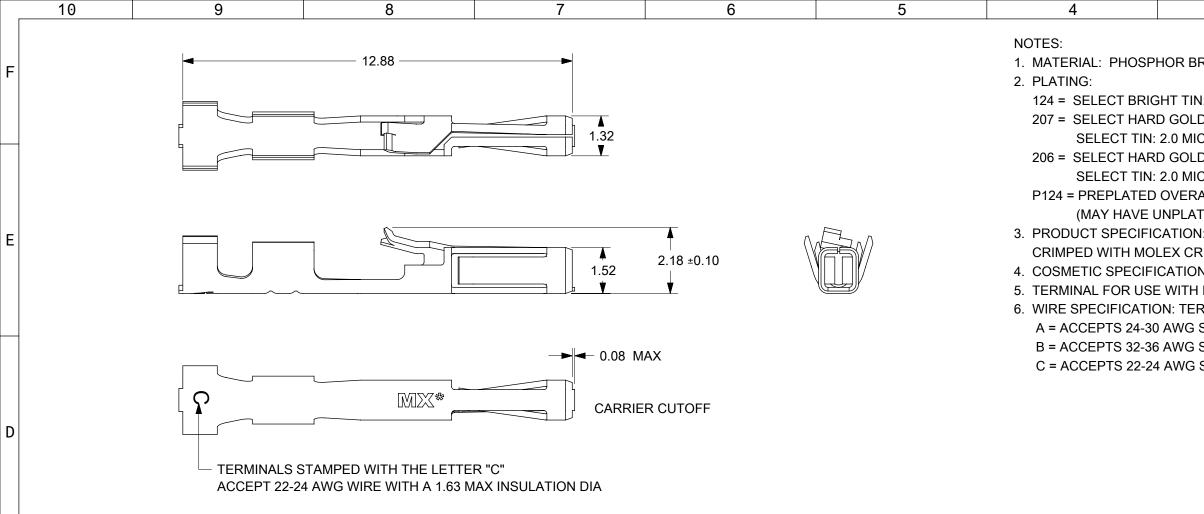
TERMINALS ON THIS SHEET ARE FOR USE WITH 32-36 AWG WIRE. SEE SHEETS 1 AND 3 FOR OTHER WIRE SIZES

MA	TERIAL NO:	PACKAGING		ATING NOTE 2	WIRE SIZE	MAX INSULATION DIA					
	70058-1084	REEL		124							
	70058-1099	LOOSE	SELE	ECT TIN						THIS DRAWING	
	70058-0074	REEL		207	32 - 36						s sc. 8
	70058-0100	LOOSE	0.38	GOLD	AWG	0.64 DIA MAX				GENERAL TO (UNLESS S ANGULAR TOL	SPECIFI
	70058-0085	REEL		206						4 PLACES 3 PLACES	±
	70058-0101	LOOSE	•	GOLD						2 PLACES 1 PLACE 0 PLACES	± () ± () ±
D	DOCUMENT STATUS P	P1 RELEASE DAT	TE 2021/06/	29 11:14:01]			DRAFT WHERE MUST RE WITHIN DIM	APPLIC
REVIS	MAT: master-tb-prod-B ISION: J E: 2020/01/14	9			8	7		6	5	4	

С

3	2	1	
RONZE			F
			Г
D: 0.38 MICROMETER	S MIN OVER NICKEL		
CROMETERS MIN BO	-		
D: 0.75 MICROMETER			
CROMETERS MIN BO			
ALL BRIGHT TIN: 3.75	5 MICROMETERS MIN OVER	R NICKEL	
FED EDGES)			
I: TERMINALS CONF	ORM TO PS-70058 AND PS	-70400 WHEN	Е
RIMP TOOLS.			С
N: PS-45499-002 CLA	ASS B		
HOUSING SERIES 70	0066 AND 70450		
RMINALS STAMPED V	WITH THE LETTER:		
STRANDED WIRE WI	TH A 1.52 MAX INSULATION	I DIA	
STRANDED WIRE WI	TH A 0.64 MAX INSULATION	I DIA.	
STRANDED WIRE WI	TH A 1.63 MAX INSULATION	N DIA	
			D

ILE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER			SHEET	NUMBER	
				0110701150					
FSMITH		2017/06/1	β 100300	700580000-SD PSD 0				DZ	
KSAMIEC		2017/05/03	3 700580			PSD	000	B2	А
REVISION:			DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION	•
GGA		2021/06/2	PRODUCT CUSTOMER DRAWING						
GGA		2021/06/2	ə `	-			/		
SUGEEB		2021/05/2	7 (32	(32-36 AWG WIRE)					
667105				SL CRIMP TE					
T REV DESC: 0 PCN#508517	OBSOLETED PA	RTNUMBER	ľ	nol	e	X			
			ECHNOLOGIES, LLC AND S	HOULD NOT BE US	ED WIT	HOUTWR	II IEN PEI	RMISSION	



7

6

5

MATERIAL NO:	ERIAL NO: PACKAGING		WIRE SIZE	MAX INSULATION DIA		
70058-1086	REEL	124				
70058-1102	LOOSE	SELECT TIN				
70058-0086	REEL	P124				
70058-0102	LOOSE	OVERALL TIN	22-24	1.63 DIA MAX		
70058-0087	REEL	207	AWG			
70058-0103	LOOSE	0.38 GOLD				
70058-0088	REEL	206				
70058-0104	LOOSE	0.75 GOLD				

TERMINALS ON	Tŀ
WITH 2	22
SEE SHEETS 1 AN	D

THIS DRAWING C	ON	TAINS IN	NF(ORMATION
DIMENSION UNITS		SCALE		CURREN
mm		8:1		AS PER I
GENERAL TOL (UNLESS SF			3	
ANGULAR TOL	±	٥		EC NO:
4 PLACES	±			DRWN:
3 PLACES	±			CHK'D:
2 PLACES	±	0.15		APPR:
1 PLACE	±	0.25		DRWN:
0 PLACES	±	0.0		APPR:
DRAFT WHERE A	\PP	LICABLE		THIRD AND
MUST REI WITHIN DIME				\odot
4				

DOCUMENT STATUS	P1	RELEASE DATE	2021/06	/29 11:14:01
FORMAT: master-tb-prod-B REVISION: J		g		

С

B

A

3	2	1	
RONZE			F
D: 0.38 MICROMETER			
CROMETERS MIN BC D: 0.75 MICROMETER			
CROMETERS MIN BC			
ALL BRIGHT TIN: 3.7	5 MICROMETERS MIN OVER	R NICKEL	
TED EDGES)			
I: TERMINALS CONF RIMP TOOLS.	ORM TO PS-70058 AND PS	-70400 WHEN	Е
N: PS-45499-002 CLA	ASS B		
HOUSING SERIES 7			
RMINALS STAMPED	WITH THE LETTER:		
	TH A 1.52 MAX INSULATION		
-	TH A 0.64 MAX INSULATION		
STRANDED WIRE WI	TH A 1.63 MAX INSULATIO	N DIA	
			D

THIS SHEET ARE FOR USE 2-24 AWG WIRE. D 2 FOR OTHER WIRE SIZES

THAT IS PROPRI	ETARY TO MOLEX	ELECT	RONIC TEC	CHNOLOGIES, LLC AND SH	HOULD NOT BE US	ED WI	THOUT WR	ITTEN PEI	RMISSION	
T REV DESC:	OBSOLETED PA	RT N	JMBER			1				
CN#508517					\mathbf{n}	6	V			
					nol					
						-				
					SL CRIMP TE					
667105										
SUGEEB 2021/05/27				(22-24 AWG WIRE)						
GGA			21/06/29							
			21/06/29	PRODUCT CUSTOMER DRAWING						
GGA		20.	21/06/29	DOCUMENT NUMBER						
REVISION:				DOCUMENT NUMBER			DOC TYPE	DUC PART	REVISION	Α
KSAMIEC		20	17/05/03	700580			PSD	000	B2	
FSMITH		20	17/06/16	100300	000-30		F3D	000		
LE PROJECTION	DRAWING	S	ERIES	MATERIAL NUMBER	CUSTOMER			SHEET I	NUMBER	1
$ \ \ \square$	B-SIZE	70	058	SEE TABLE	GENERAL	_ MA	RKET	3 0)F 4	
3				2				1		-

